

L L A LONG LIFE[®] ALUMINIUM



DOHA ALUMINIUM
WINDOW & DOOR PROFILES
LAHORE

Aluminium Profile Catalog



Manufacturer Of Aluminium Window, Door Sections
& All Type Of Architectural & Industrial Profiles.





Aluminium Profile Catalog



DOHA ALUMINIUM
WINDOW & DOOR PROFILES
LAHORE

WHITE GOLD ALUMINIUM PRODUCTS

CONTACT:



0324-4054632



@doha.aluminium

Email: longlifealuminium@gmail.com

DURABLE ARCHITECTURAL ALUMINIUM EXTRUSION & POWDER COATING

INTRODUCTION

LLA (Long life Aluminium)

At long life Aluminium, we are building excellence every day. Modern production facilities, skilled workers and strict quality control procedures help us produce superior aluminium profiles.

Our Mission

To Provide the Most Durable aluminium products.

Why LLA (Long life Aluminium)

LLA is the leading manufacturer of aluminium profiles and that is not a coincidence. We put our heart into every piece of aluminium and every step of the process, from raw material to the finished product. Technology. Product knowledge and development are all important but equally significant is the desire, courage, power and forward-looking spirit that drives our team to success. Its all about the passion within us, the love of aluminium!

Capable of Everything

If it's an aluminium profile you think of, WE MAKE IT. Our planning and in house die design facility made us capable of producing aluminium profiles to cater to the construction of Pakistan.

Production plants

Eager to become the largest aluminium company in Pakistan, LLA is continuously modernizing our production facility with imported tools and machinery.

- 2 Large Aluminium extrusion furnaces.
- 2 Aluminium Extrusion lines.
- 3 Powder Coating lines.
- 1 Anodizing Plant with 2200 AMP Rectifiers.
- 1 State of the Art Wood Finish Line.

INTRODUCTION

Product Range

By focusing on the specifications and requirements of our customers, LLA has created a product portfolio that incorporates innovative products and responds flawlessly to modern building needs.

The needs of our customers are quite widespread, and so is our product portfolio. We design each of our product with one thought in mind, how to offer the best possible solution and maximize the value for our customers.

- Hinged Window & Door Systems
- Sliding Window & Door Systems
- Bi-Folding Door Systems
- Entrance Doors
- Fire Resistant & Heavy-duty Doors
- Curtain Wall & Façade Systems
- Office Partition Systems
- Solar Partition Systems
- Cladding Systems
- Railing Systems
- Pergola Systems
- Decking Systems
- Elevators
- Noise Barriers
- Textile Sections
- Solar Panel Stands
- Custom Made Designs
- Kitchen Cabinets

Quality Control

At LLA, product quality is our core value. Each product has to go through strict quality control procedures. From acquiring raw material to finished aluminium products, our team of experts works hard to supply over customers with high quality aluminium products.

Our zero compromise on bad quality policy leaders to become Pakistan's best powder coating aluminium company.

INTRODUCTION

Our team

Our team was elected from a variety of backgrounds to promote a creative environment. We respect the experience and skills to our staff and value the contribution that every person brings to the business team. Our goal is to work together to reward, train and develop staff in waste that acknowledge performance and individual abilities.

Long Life Aluminium's Supply Chain

Our best network of dealership in many cities of Pakistan enables our end user procure high quality aluminium products in no time. LLA main distribution Central also caters to large contract based orders.



WHITE GOLD ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS

ALLY PROPERTIES

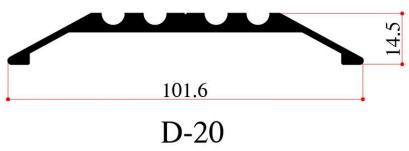
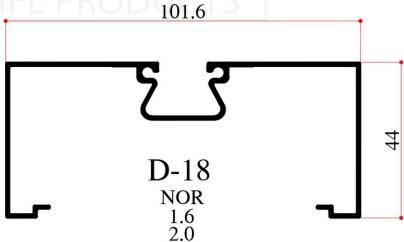
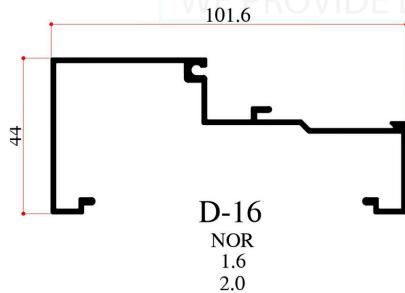
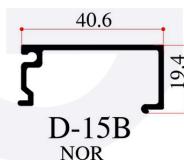
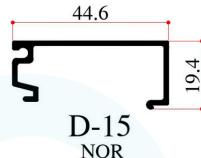
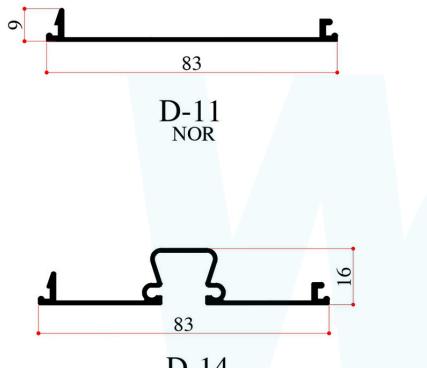
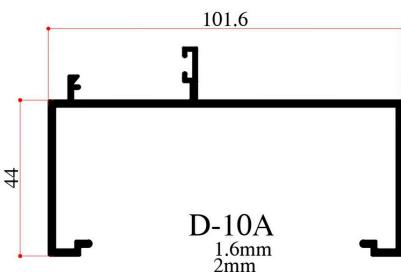
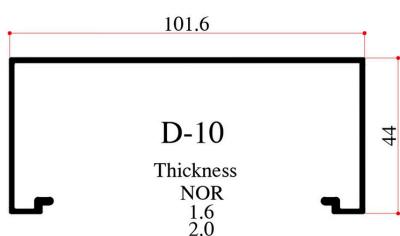
CHEMICAL COMPOSITION ALUMINIUM ALLOY 6063

	Min	Max.
Si	0.2	0.6 %
Fe	0.01	0.1 %
Cu	0.01	0.1 %
Mn	0.01	0.1 %
Mg	0.45	0.9 %
Cr	0.01	0.1 %
Ti	0.01	0.35%
Other	0.01	0.05%
Aluminium	Balance	

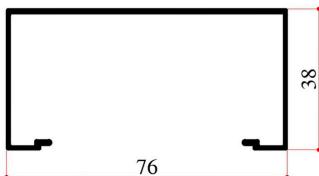
MECHANICAL PROPERTIES

Ultimate Tensile Strength	241 Mpa
Tensile Yield Strength	214 Mpa
Elongation at Break	12%
Hardness	70 (HV 5.0)
Shear Strength	152 Mpa
Fatigue Strength	68.9 Mpa

DELUXE FIXED GLAZING SECTIONS



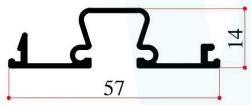
ECONOMY DELUXE FIXED GLAZING SECTIONS



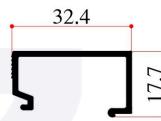
E-10
NOR



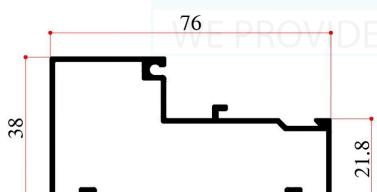
E-11
NOR



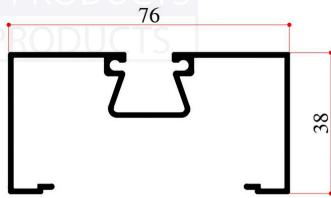
E-14
NOR



E-15
NOR



E-16
NOR

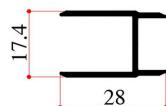


E-18
NOR

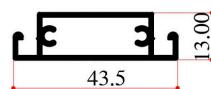
NETTING SECTIONS



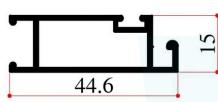
D-29
NOR



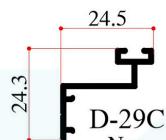
D-29B
Nor



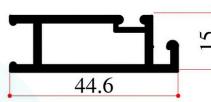
D-29A
NOR



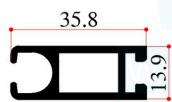
D-29D
Nor



D-29C
Nor



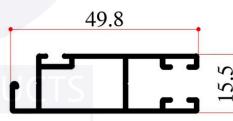
D-29E
2.0



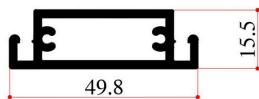
D 29G
1.6mm



D-29H
NOR

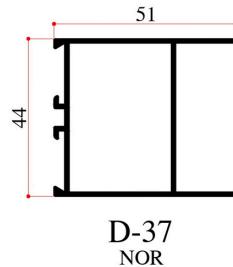
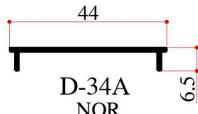
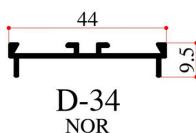
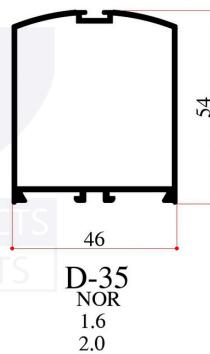
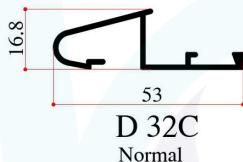
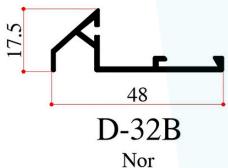
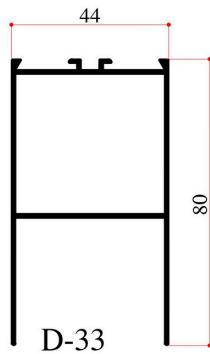
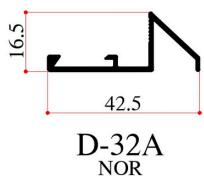


DG-29
Nor
2.0mm

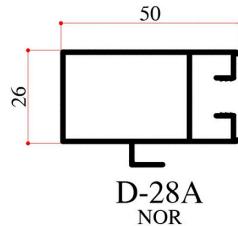
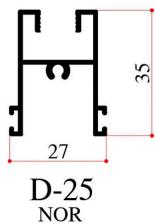
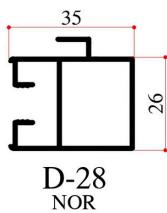
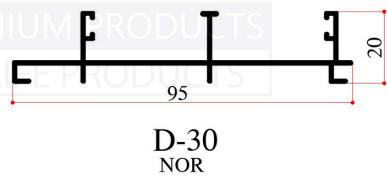
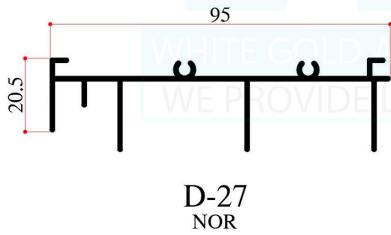
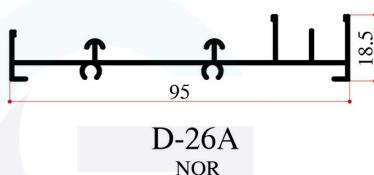
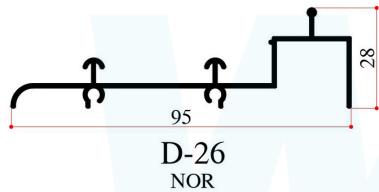
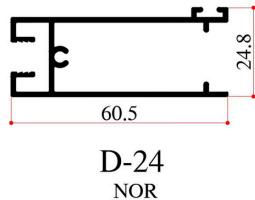
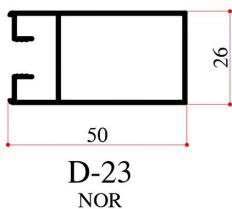
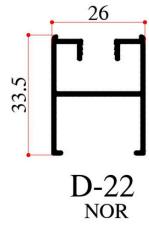


DG-29A
2.0mm

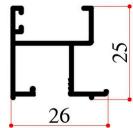
DELUXE SWING DOOR SECTIONS



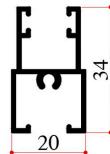
DELUXE SLIDING WINDOW SECTIONS



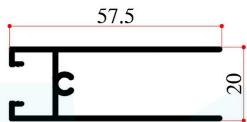
ECONOMY SLIDING WINDOW SECTIONS



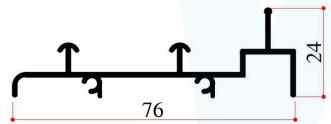
EF-22
NOR



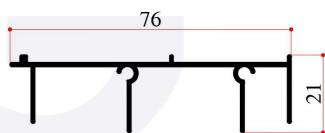
EF-25
NOR



EF-24
NOR

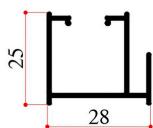


EF-26
NOR

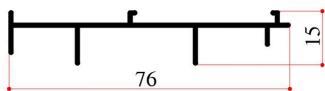


EF-27
NOR

WHITE GOLD ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS

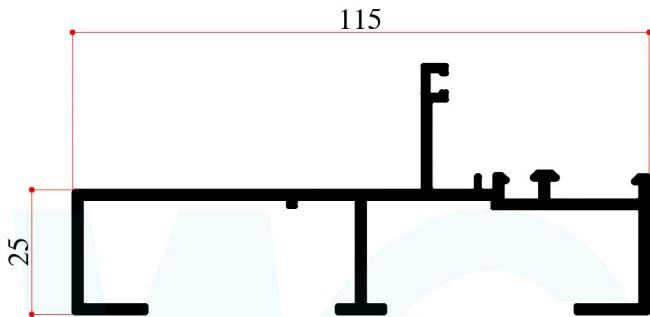


EF-28
NOR

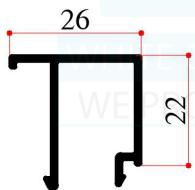


EF-30
NOR

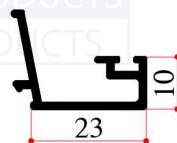
TILT & TURN WINDOW SECTIONS



TT-45A
2.0

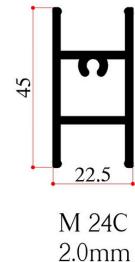
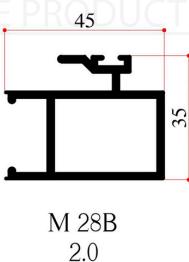
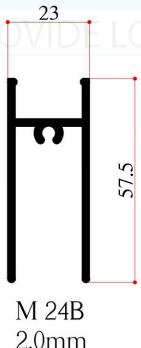
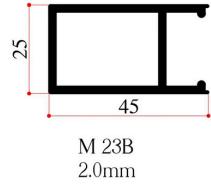
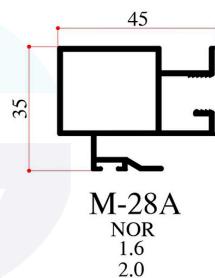
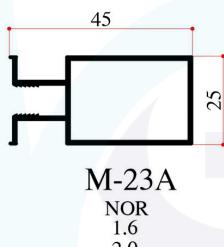
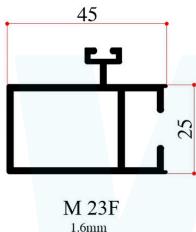
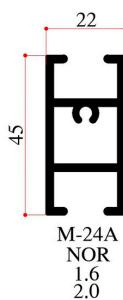
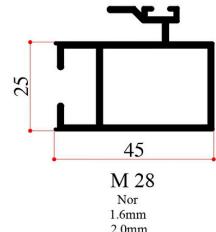
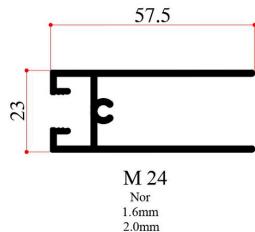
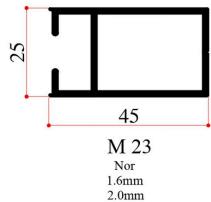


TT-41A
NOR

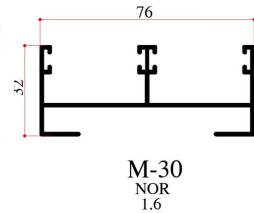
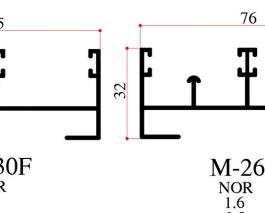
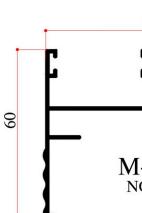
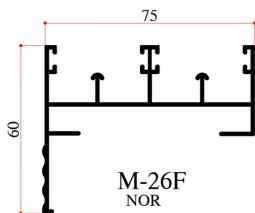
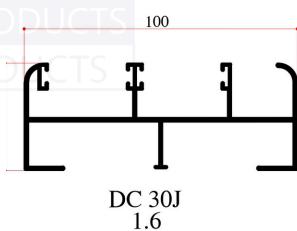
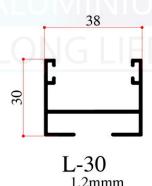
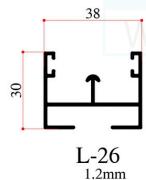
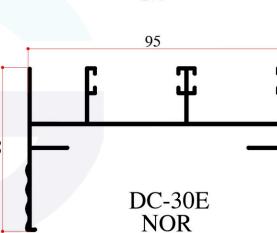
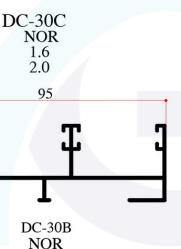
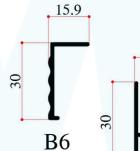
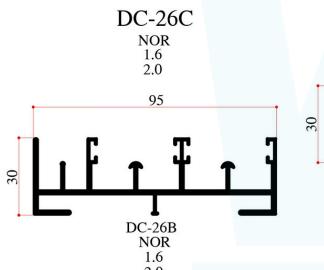
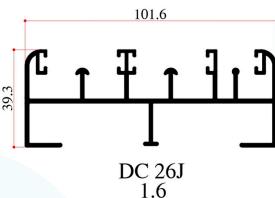
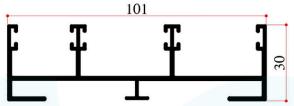
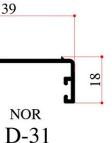
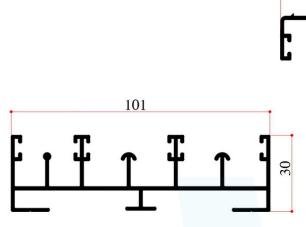
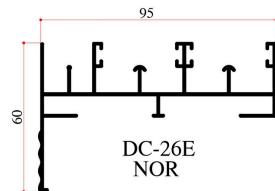
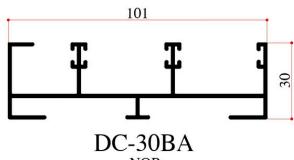
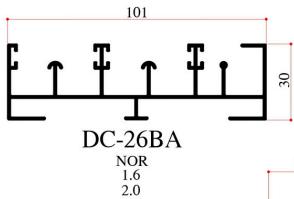


TT-42A
NOR

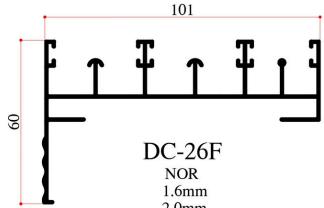
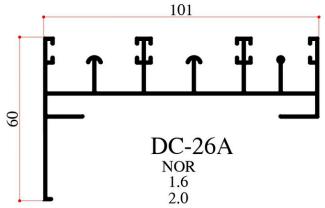
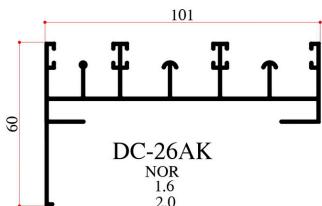
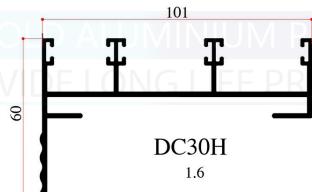
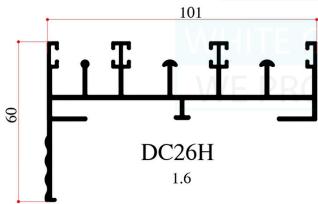
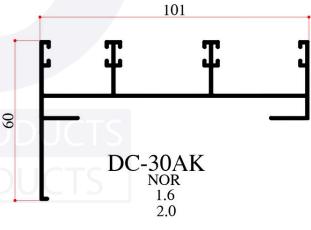
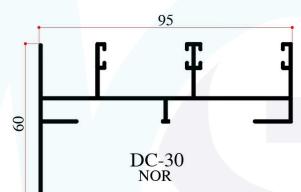
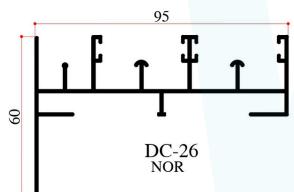
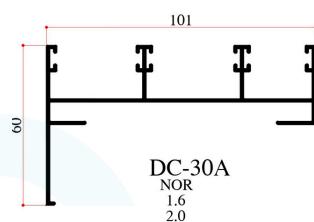
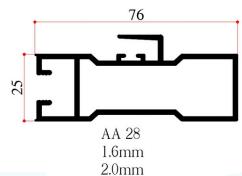
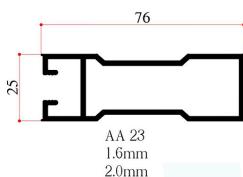
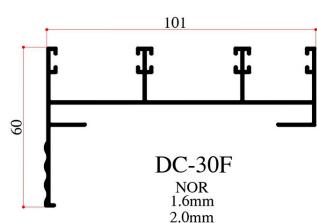
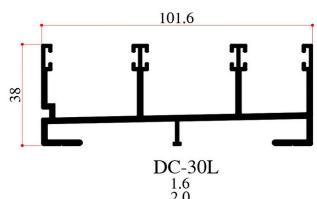
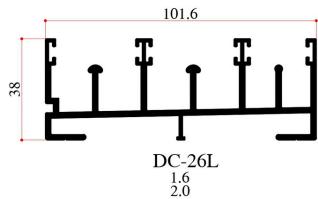
ECONOMY BOX SLIDING WINDOW SECTIONS



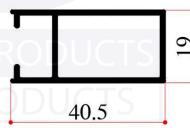
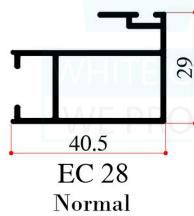
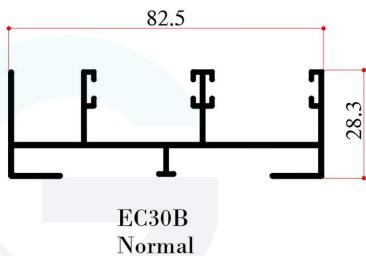
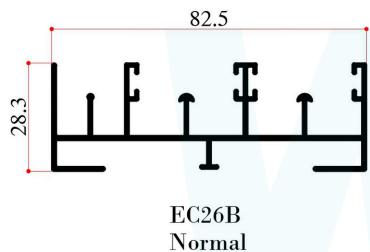
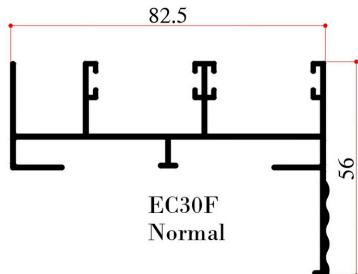
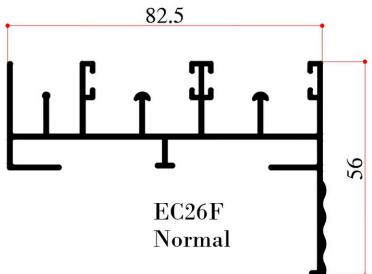
BOX SLIDING WINDOW SECTIONS



BOX SLIDING WINDOW SECTIONS

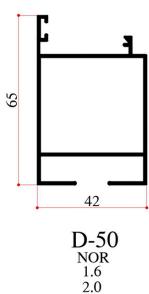


BOX SLIDING WINDOW SECTIONS/ EC SERIES

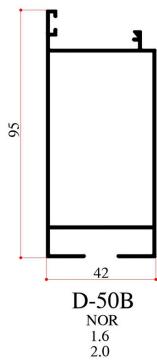


EC 24
Normal

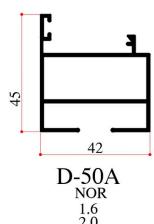
FIX & OPENABLE DOOR FRAME SECTIONS



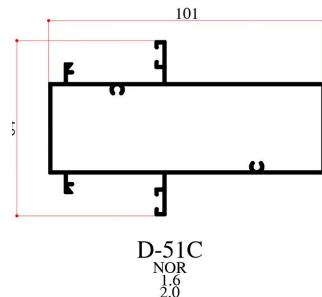
D-50
NOR
1.6
2.0



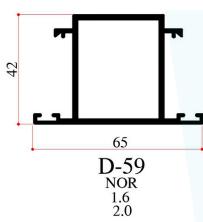
D-50B
NOR
1.6
2.0



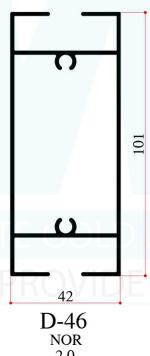
D-50A
NOR
1.6
2.0



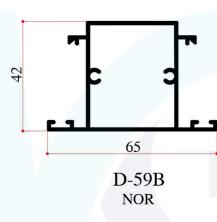
D-51C
NOR
1.6
2.0



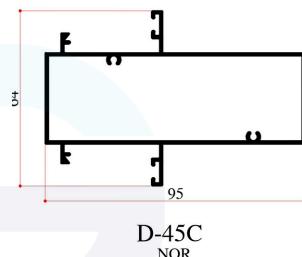
D-59
NOR
1.6
2.0



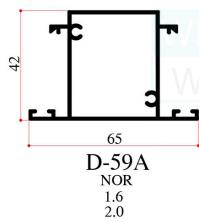
D-46
NOR
2.0



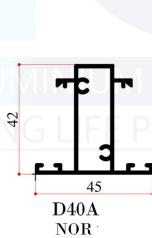
D-59B
NOR



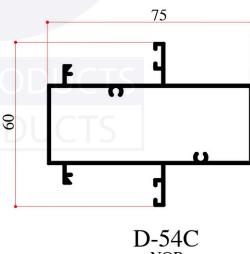
D-45C
NOR



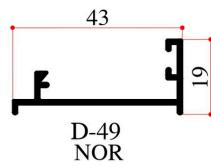
D-59A
NOR
1.6
2.0



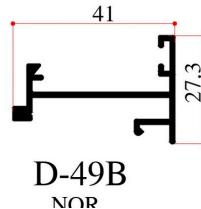
D40A
NOR



D-54C
NOR

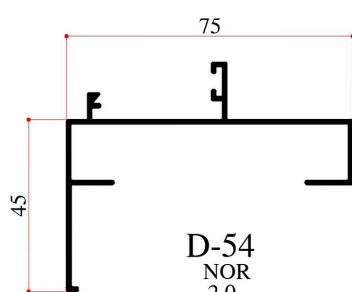
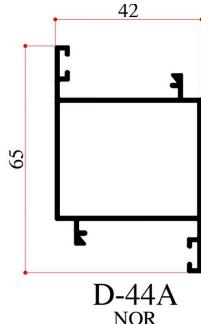
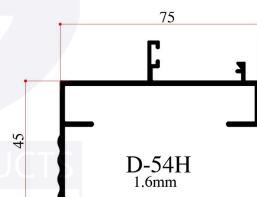
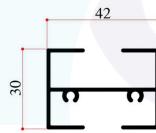
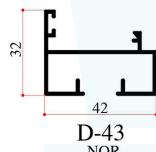
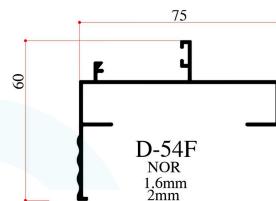
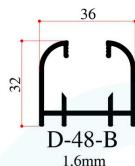
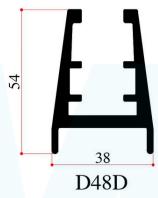
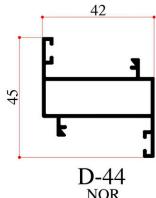
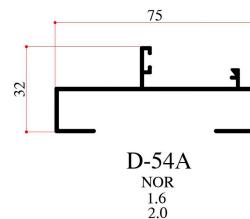
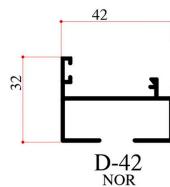
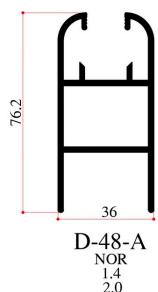
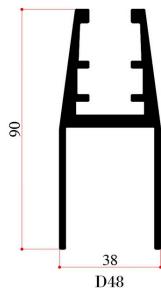


D-49
NOR

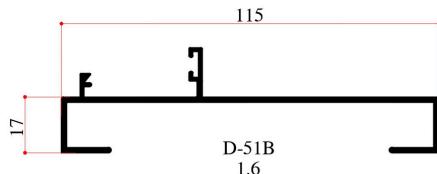
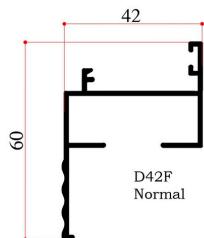
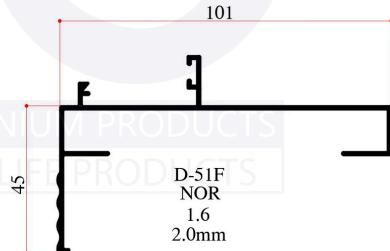
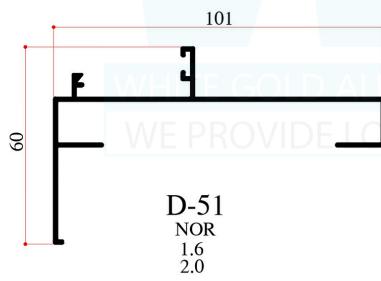
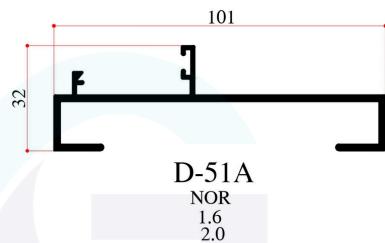
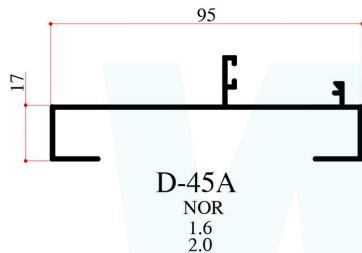
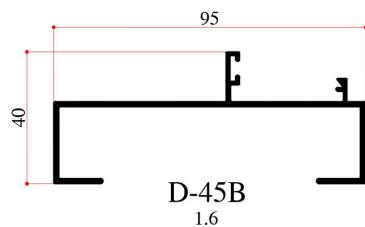
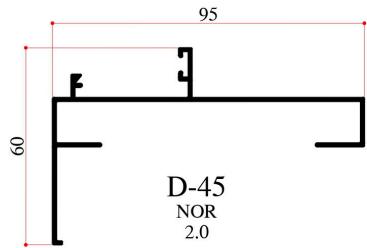


D-49B
NOR

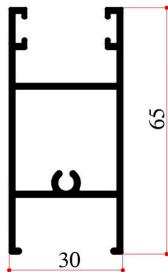
FIX & OPENABLE DOOR FRAME SECTIONS



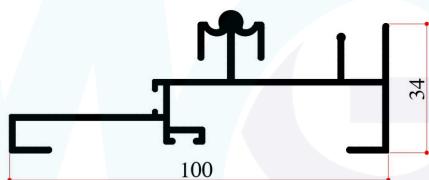
FIX & OPENABLE DOOR FRAME SECTIONS



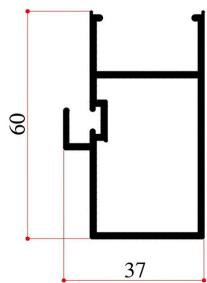
VIP SERIES



W-24
1.6

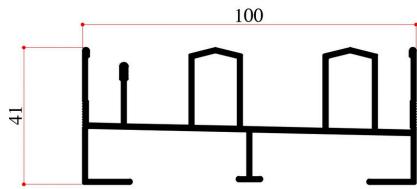


WHITE GOLD ALUMINIUM PRODUCTS
1.6
WE PROVIDE LONG LIFE PRODUCTS

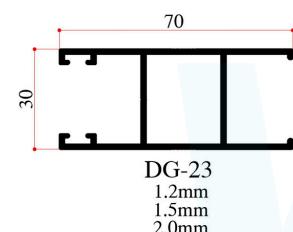


W-28
1.6

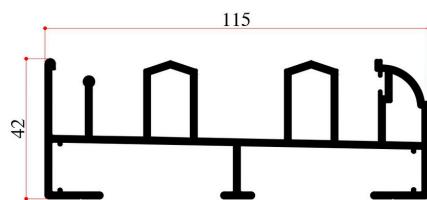
DG SERIES



DG-26
1.2mm
1.5mm
2.0mm



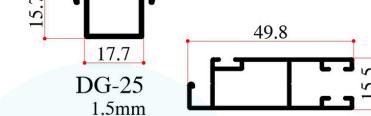
DG-23
1.2mm
1.5mm
2.0mm



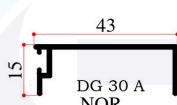
DG 26A
2.0



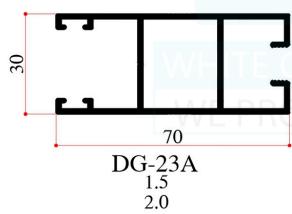
DG-25
1.5mm



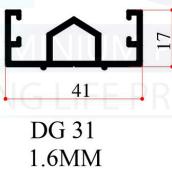
DG-29
NOR
2.0mm



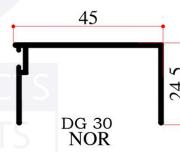
DG 30 A
NOR



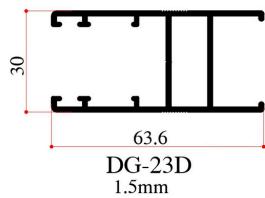
DG-23A
1.5
2.0



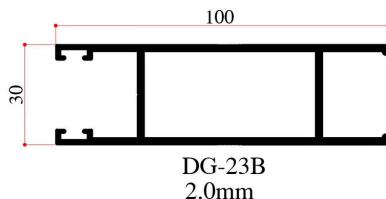
DG 31
1.6MM



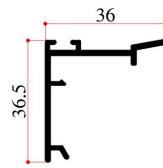
DG 30
NOR



DG-23D
1.5mm

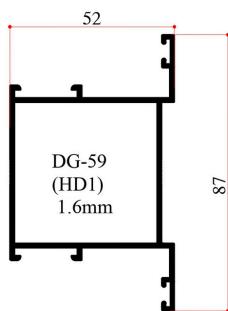
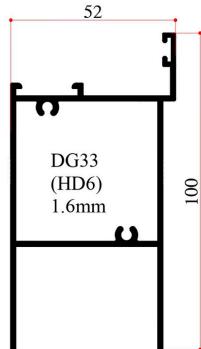
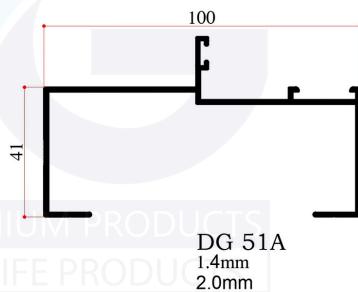
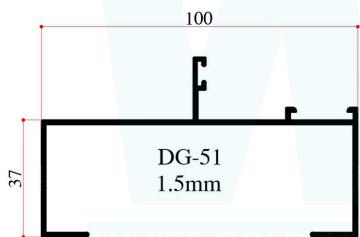
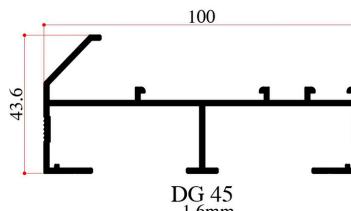
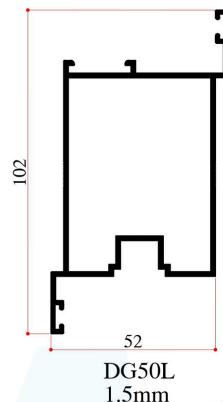
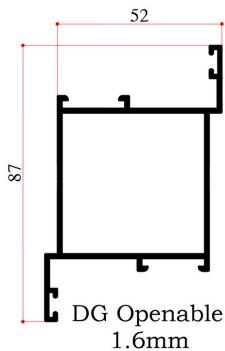


DG-23B
2.0mm

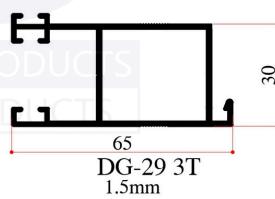
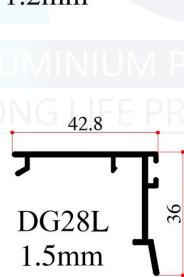
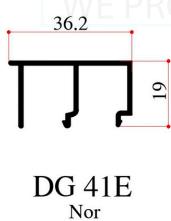
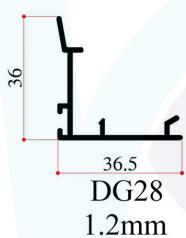
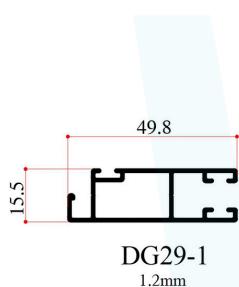
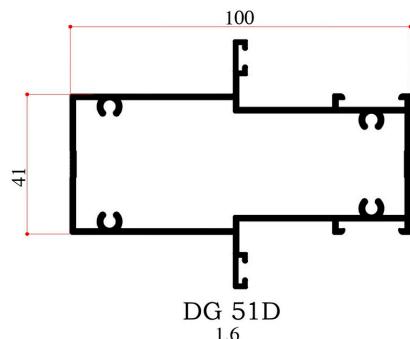
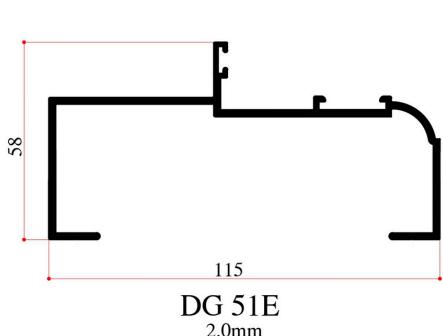


DG-28
1.5mm

DG SERIES



DG SERIES



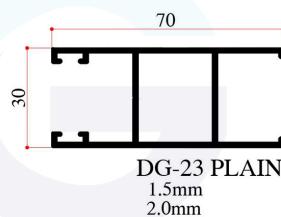
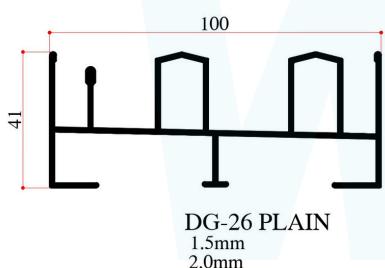
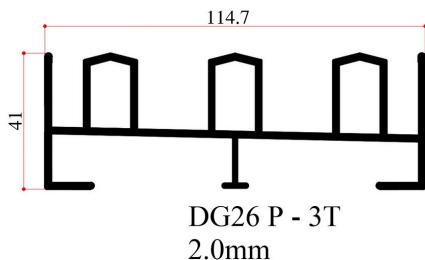
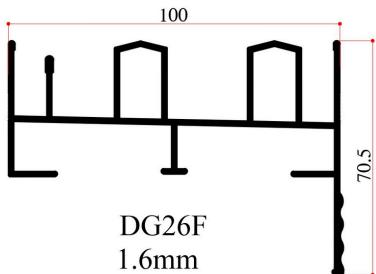
DG 41E
Nor

DG 32
NOR

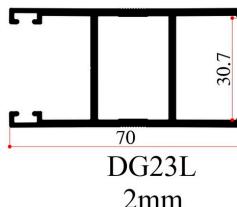
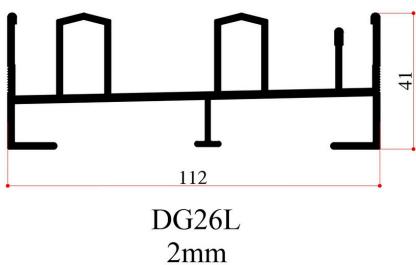
DG 41
NOR

DG 41A
NOR

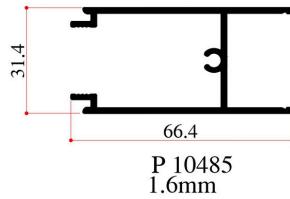
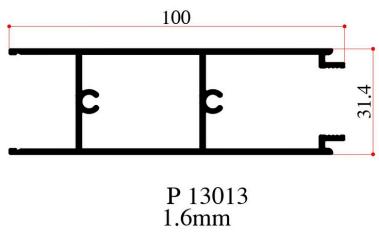
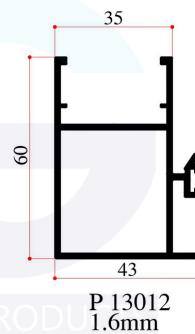
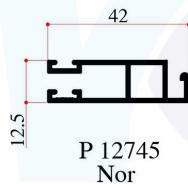
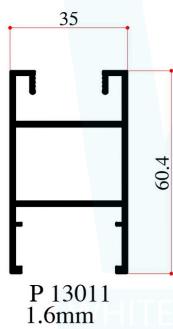
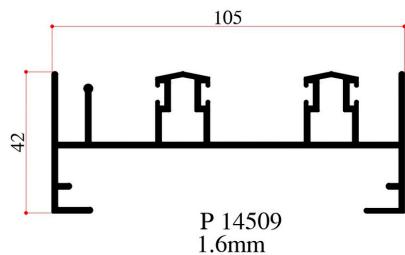
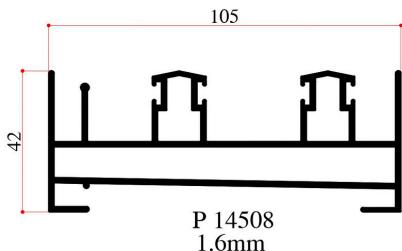
DG SERIES



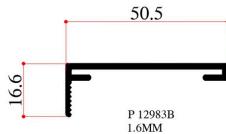
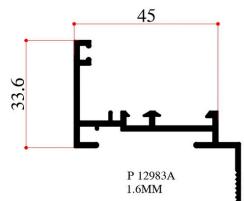
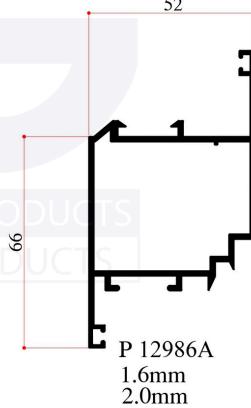
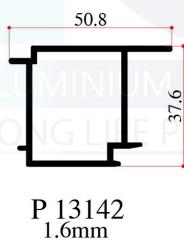
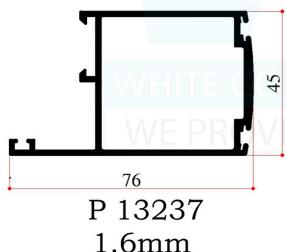
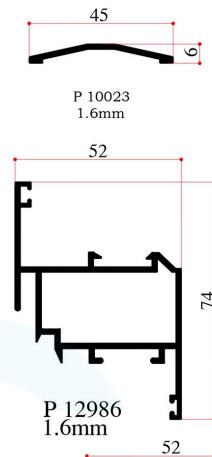
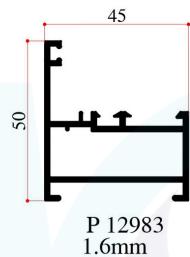
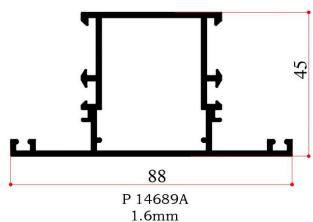
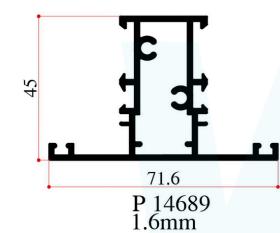
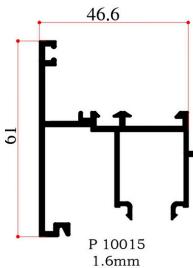
WHITE GOLD ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS



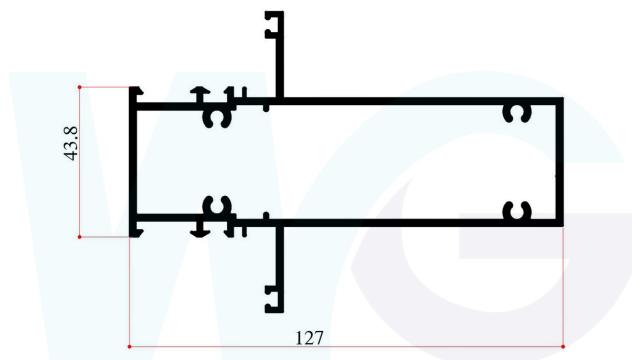
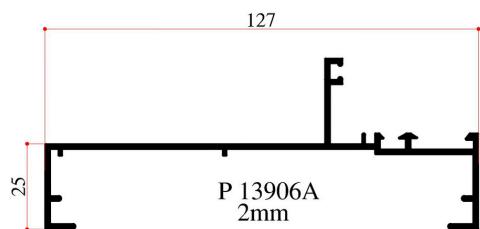
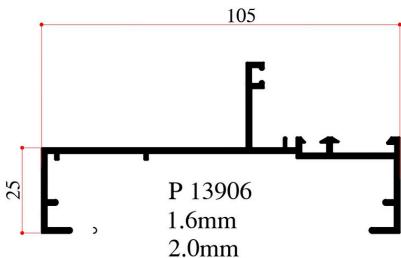
GULF SECTIONS



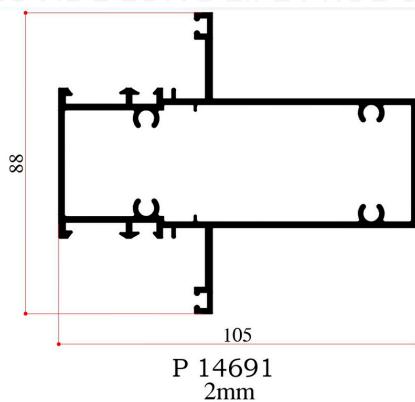
GULF SECTIONS



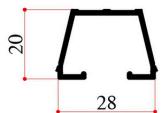
GULF SECTION



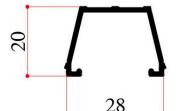
WHITE GOLD ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS



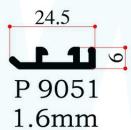
GULF SECTIONS



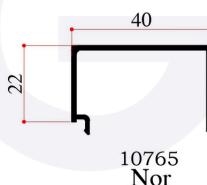
P 10486
Nor



P 10486A
Nor



P 9051
1.6mm

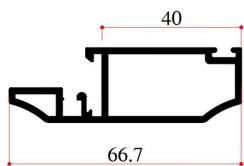


10765
Nor

WHITE GOLD ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS

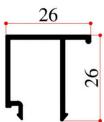


P 9888

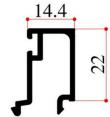


P 00029
1.6mm

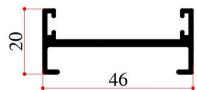
GULF SECTION



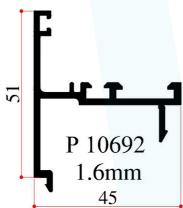
P 10371
Nor



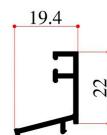
10377
Nor



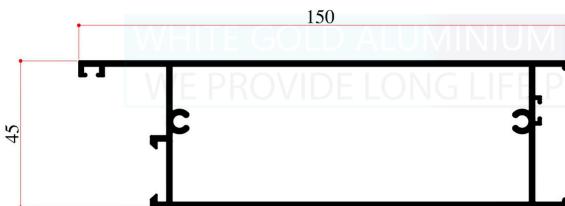
P 10492



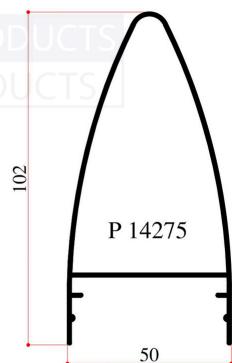
P 10692
1.6mm



P 11321
Nor

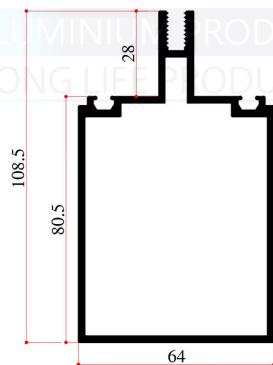
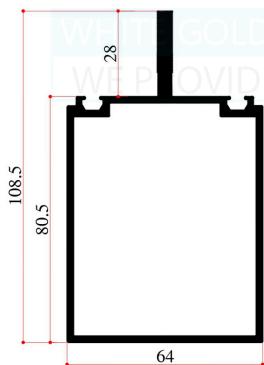
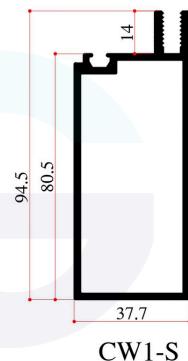
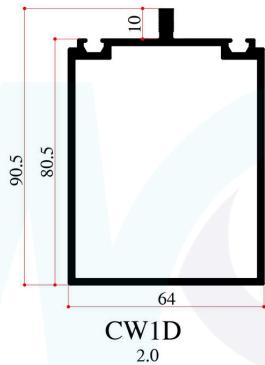
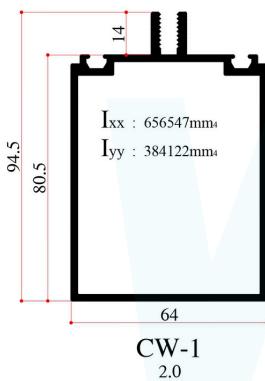
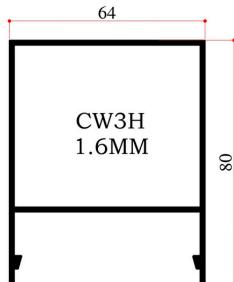
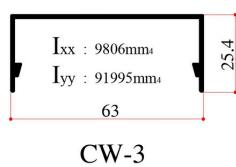
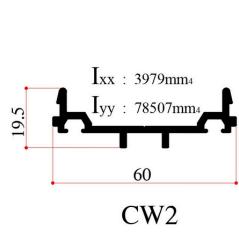


P 13406
1.6mm



P 14275

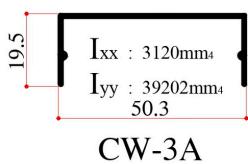
CURTAIN WALL SECTIONS



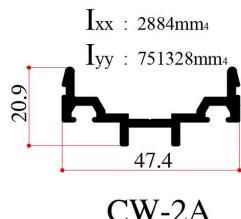
CW1-LND
2.0

CW1L N
2.0

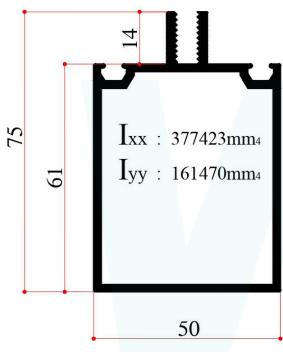
CURTAIN WALL SECTIONS



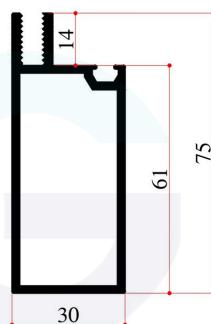
CW-3A



CW-2A

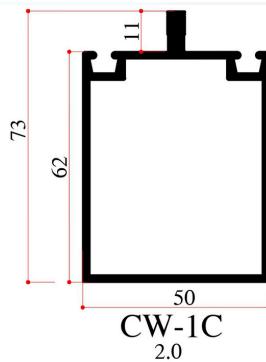


CW-1A



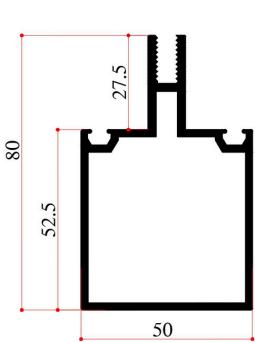
CW-1A-S

WHITE GOLD ALUMINIUM PROFILE
2mm CTS
WE PROVIDE LONG LIFE PRODUCTS

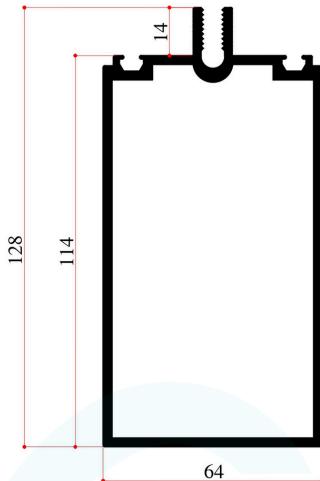


CW-1C
2.0

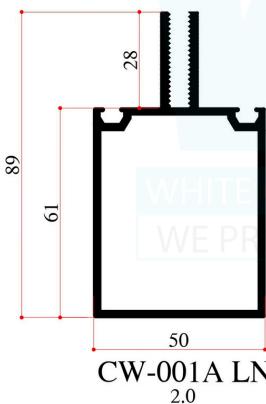
CURTAIN WALL SECTIONS



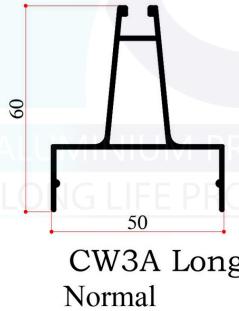
CW 1A LN
Thickness 2mm



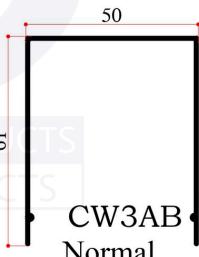
CW-1 OL
2.5mm



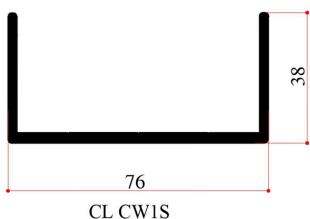
CW-001A LN
2.0



**CW3A Long
Normal**

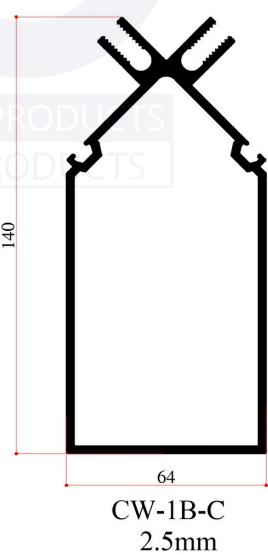
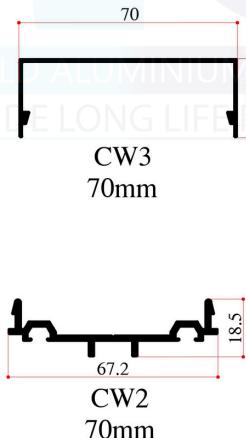
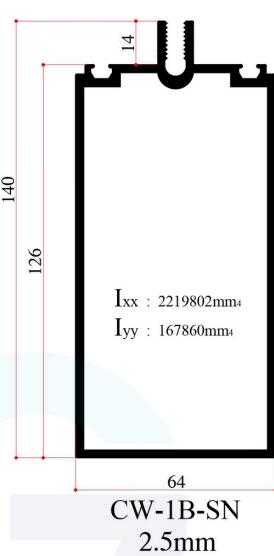
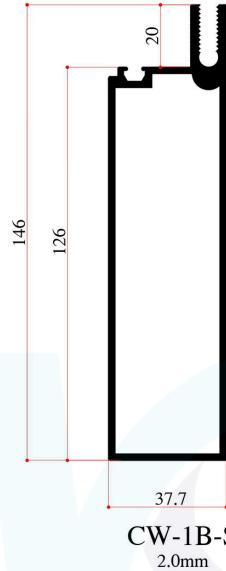
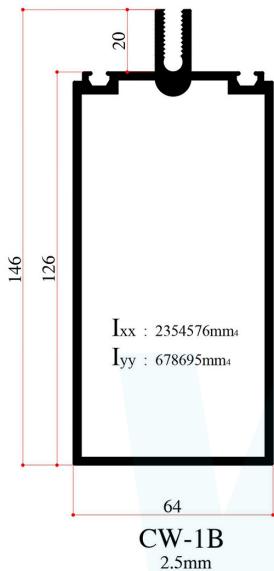


**CW3AB
Normal**

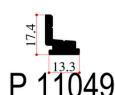
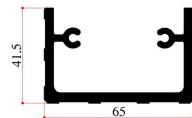
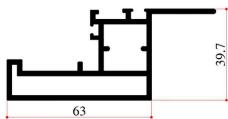
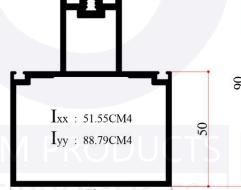
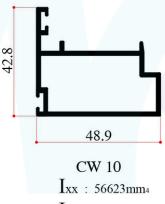
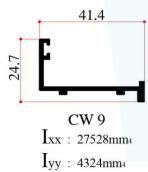
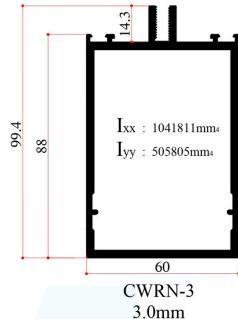
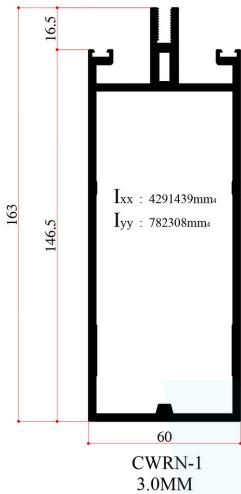


CL CW1S

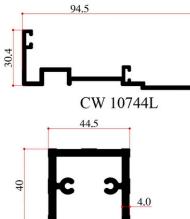
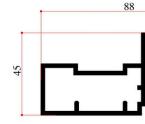
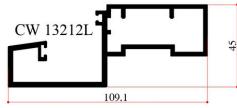
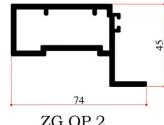
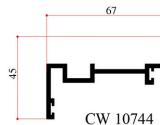
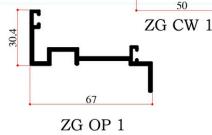
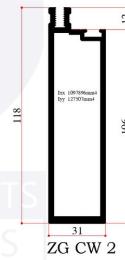
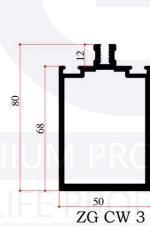
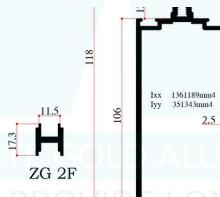
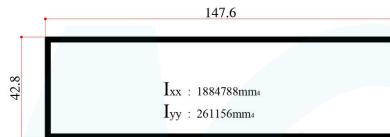
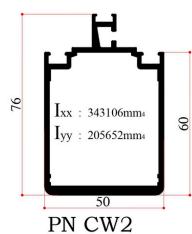
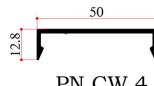
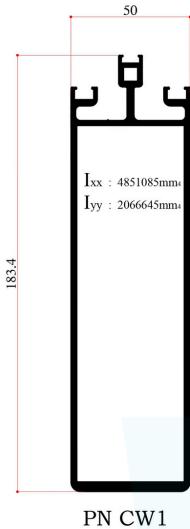
CURTAIN WALL SECTIONS



CURTAIN WALL SECTIONS

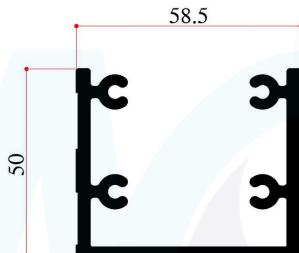
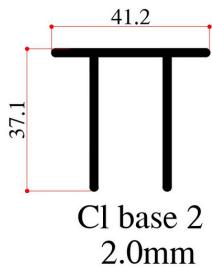
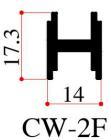
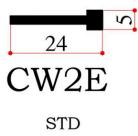


CURTAIN WALL SECTIONS



ZG CW H

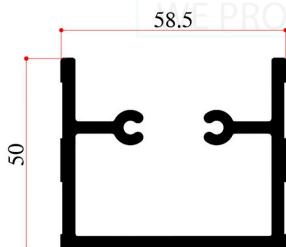
CURTAIN WALL SECTIONS



CW4G(B.Cleat)

I_{xx} : 138987mm⁴

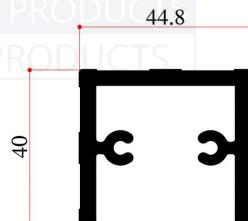
I_{yy} : 315263mm⁴



CW 2G

I_{xx} : 90656mm⁴

I_{yy} : 278247mm⁴

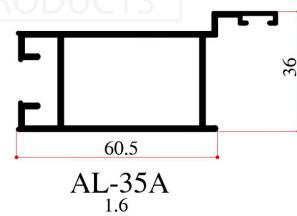
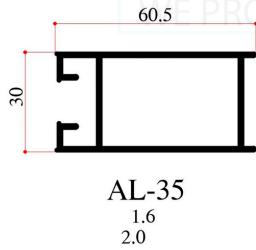
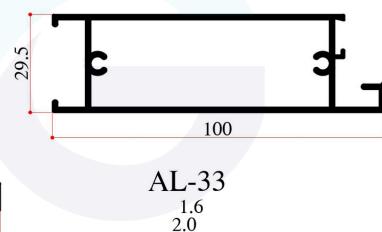
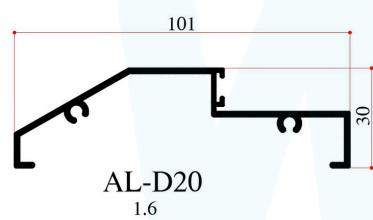
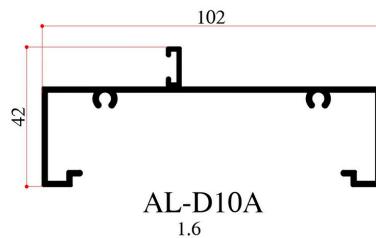
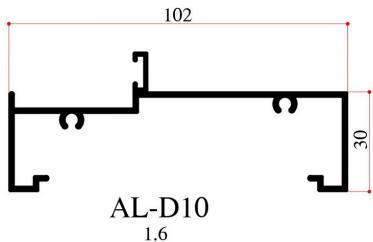


CW2H(S.Cleat)

I_{xx} : 57663mm⁴

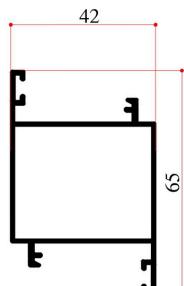
I_{yy} : 142968mm⁴

AL SERIES

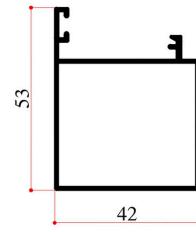


AL-58

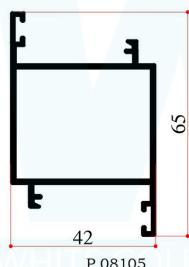
AFGHANISTAN SECTIONS



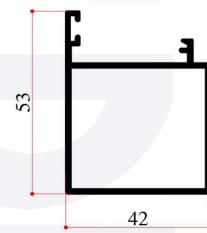
P 08105
1.2mm



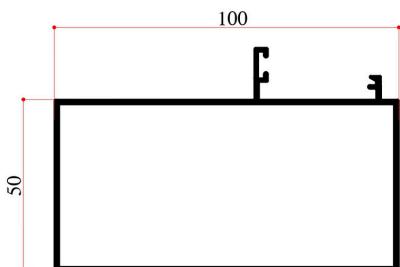
P 08104
1.2mm



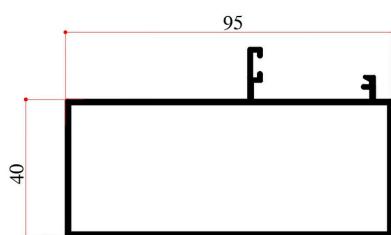
P 08105
1.6mm



P 08104
1.6mm

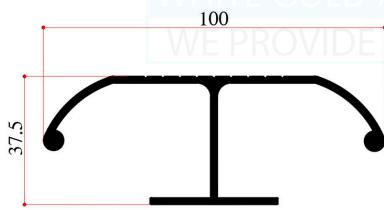
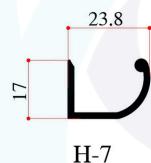
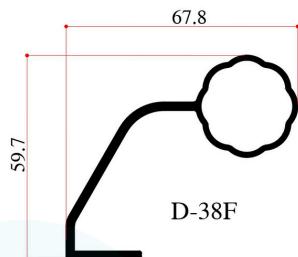
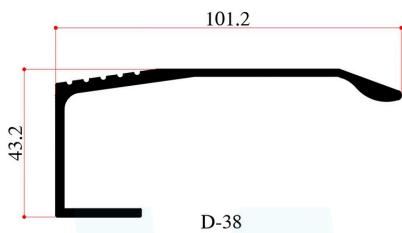


P 08221
1.6mm

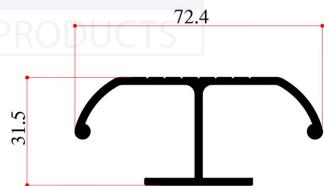


P 08009
1.6mm

DOOR HANDLE SECTIONS

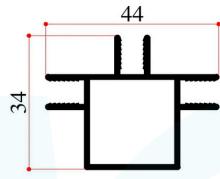
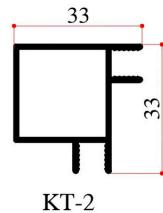
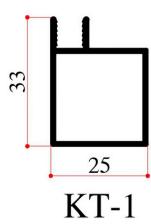


D-38E

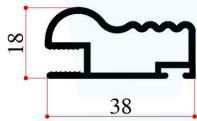


D-38B

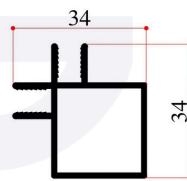
KITCHEN SECTIONS



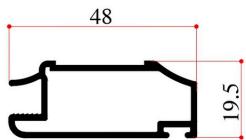
KT-3



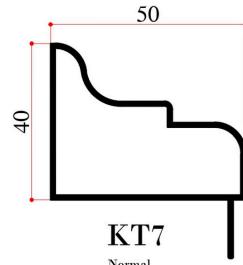
KT-4



KT-6

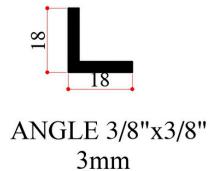
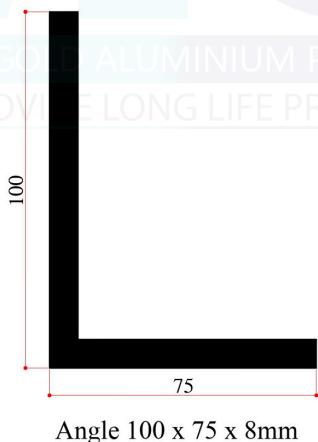
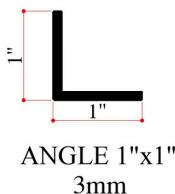
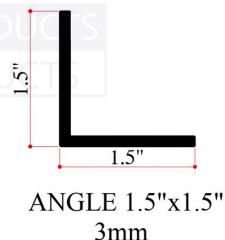
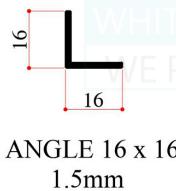
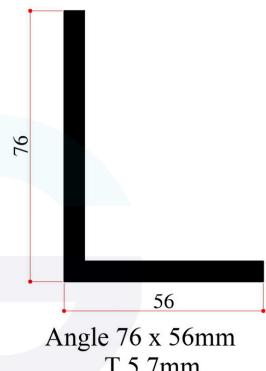
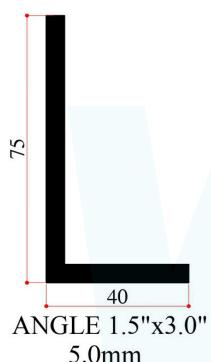
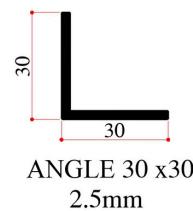
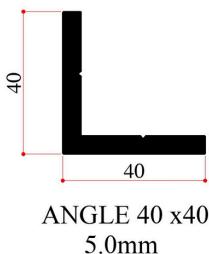


KT-5

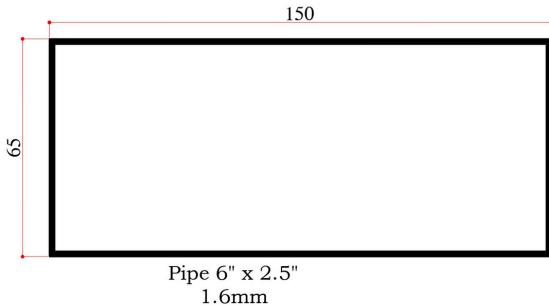


KT-7
Normal

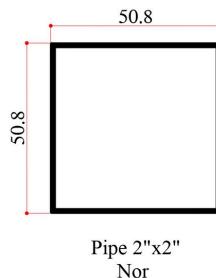
ANGLES



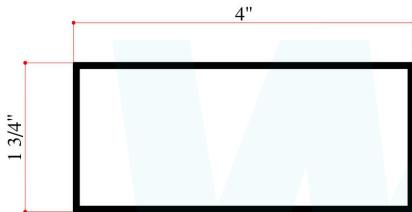
PIPES



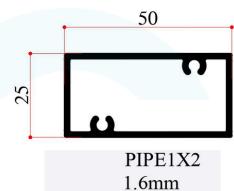
Pipe 6" x 2.5"
1.6mm



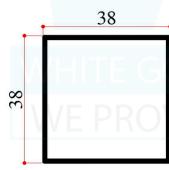
Pipe 2"x2"
Nor



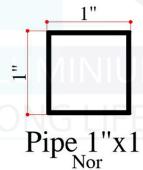
Rectangular Pipe 4"x1 3/4"
1.6mm



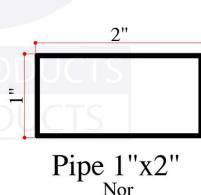
PIPE1X2
1.6mm



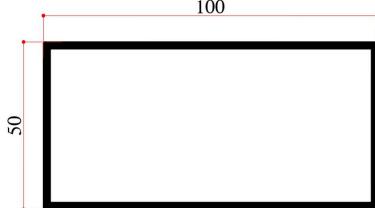
Pipe 38x38
Nor



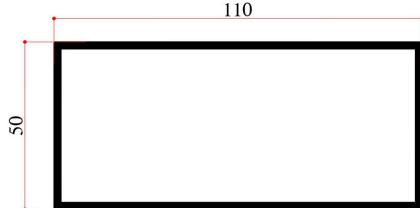
Pipe 1"x1"
Nor



Pipe 1"x2"
Nor

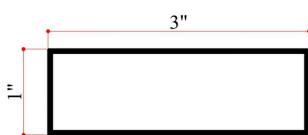


PIpe 100 x 50 x 2mm

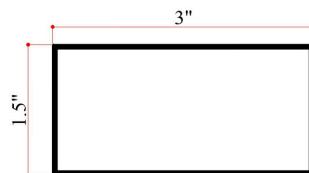


PIpe 110 x 50 x 2mm

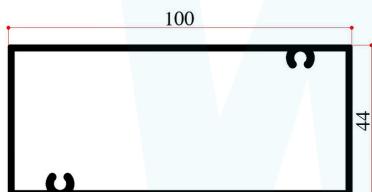
PIPES



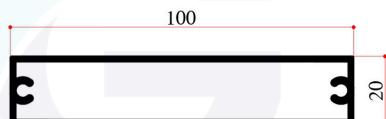
Pipe 3" x 1"
Nor



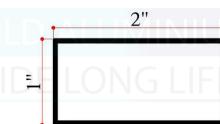
Pipe 3" x 1.5"
Nor



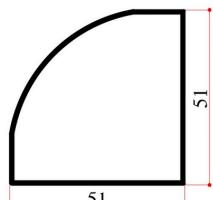
Pipe 100 X 44
1.6mm



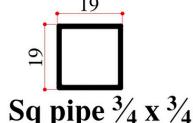
Pipe 100 X 20
1.6mm



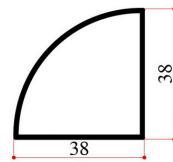
Pipe 1" X 2"
1.2mm
1.6mm



D-60A
NOR

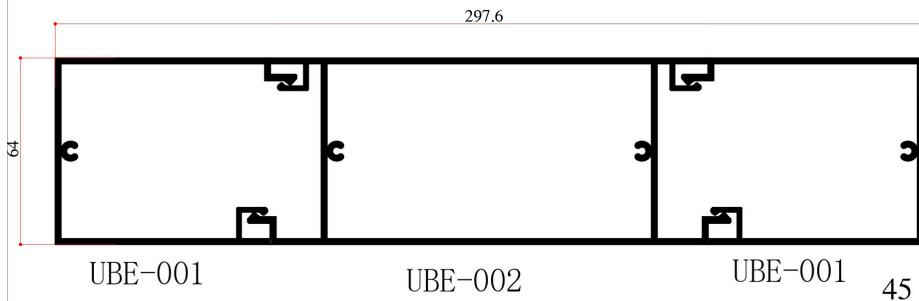
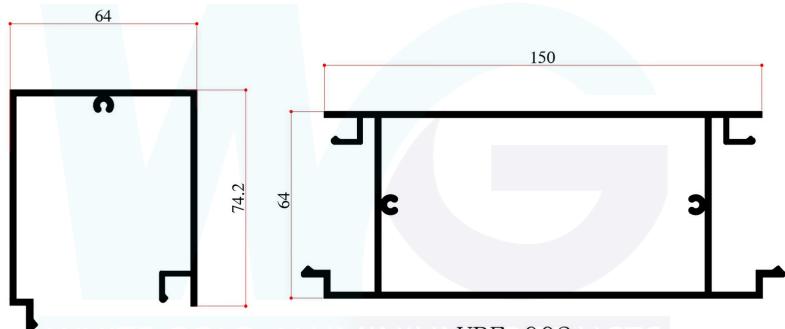
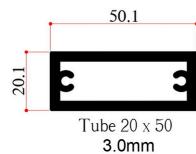
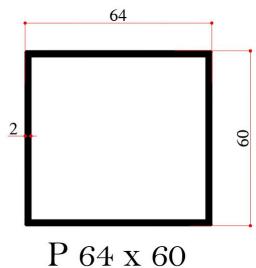


Sq pipe $\frac{3}{4}$ x $\frac{3}{4}$



D-60
NOR

PIPES



PIPES



R.pipe 16mm
Thickness 1.5mm



R.pipe 16.9mm
thickness 1.6mm



R.pipe 18.8mm
thickness 1.4mm



R.pipe 19mm
thickness 1mm



R.pipe dia 22mm
Thickness 2mm



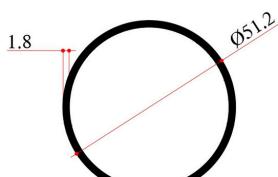
R.pipe dia 25mm
Thickness 1.6mm



R.pipe dia 1 inch
Thickness 1mm

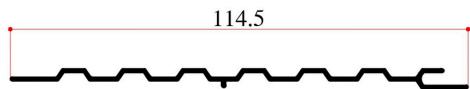


R.pipe dia 41mm
Thickness 1.5mm



R.pipe dia 51.2mm
Thickness 1.8mm

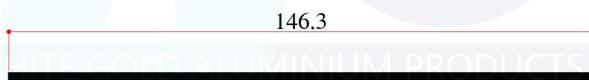
STRIPS & SCARTING PANEL SECTIONS



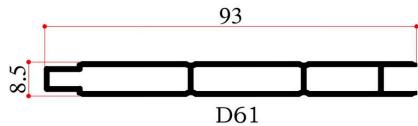
STRIP 4.5"
NOR



STRIP 6"
NOR

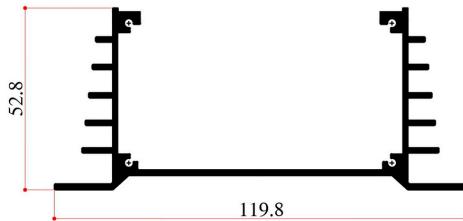


WE PROVIDE ALUMINIUM PRODUCTS
Plane Strip 6"
2.0mm

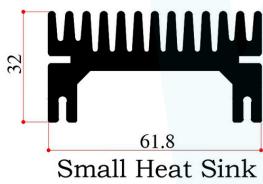


D61

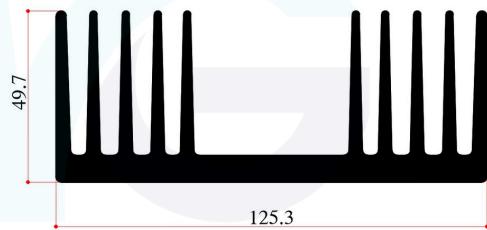
HEAT SINK



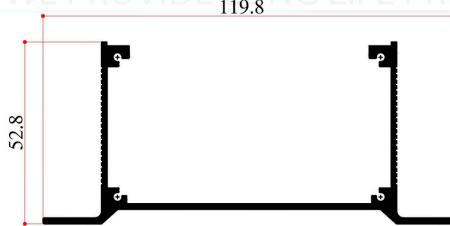
Winner Set



Small Heat Sink

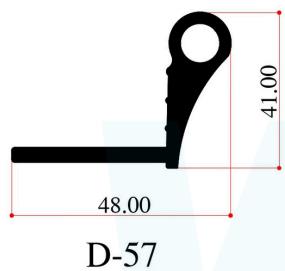


Large Heat Sink

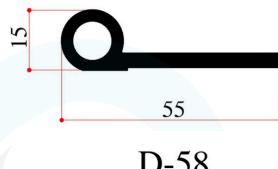


Rin Bow

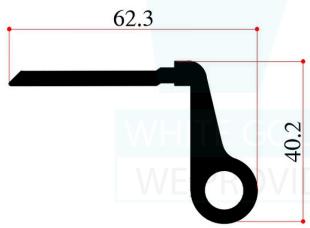
HINGES SECTIONS



D-57



D-58

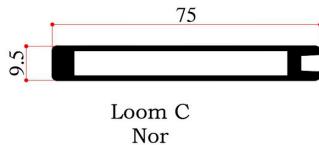
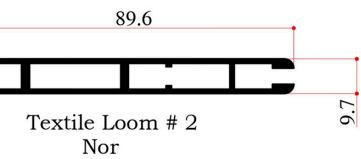
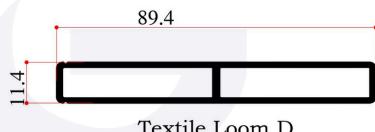
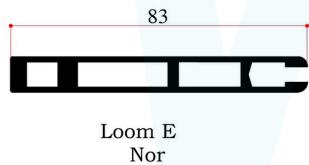
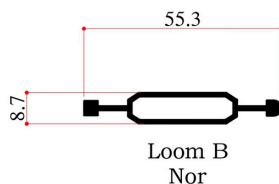
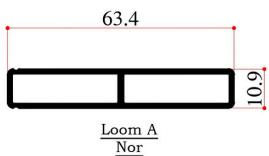


DG57



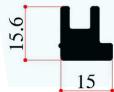
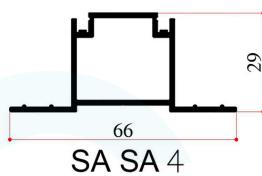
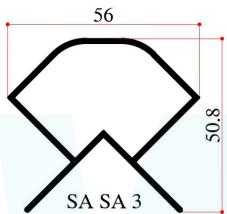
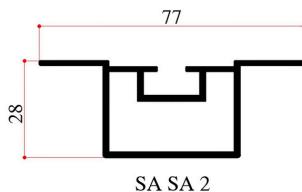
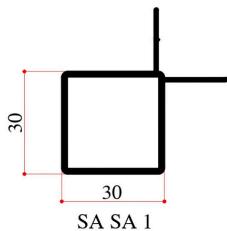
DG 58

LOOM SECTIONS

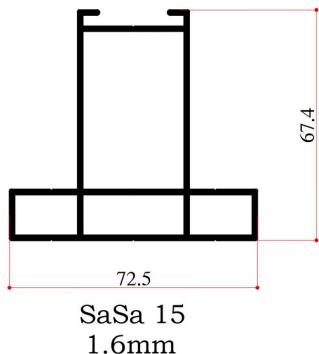
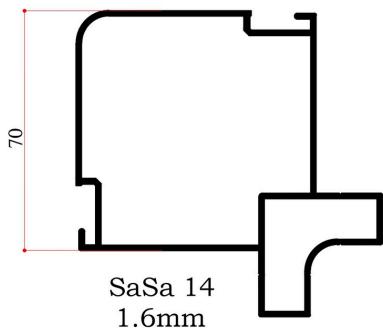


WHITE GOLD ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS

MISCELLANEOUS SECTIONS



WE PROVIDE ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS



WG

WHITE GOLD ALUMINIUM PRODUCTS
WE PROVIDE LONG LIFE PRODUCTS



DOHA ALUMINIUM
WINDOW & DOOR PROFILES
LAHORE

MANUFACTURER OF ALUMINIUM WINDOW, DOOR PROFILES

1-KM HALLOKI, RAILWAY STATION, LAHORE



0324-4054632



@doha.aluminium | Email: longlifealuminium@gmail.com