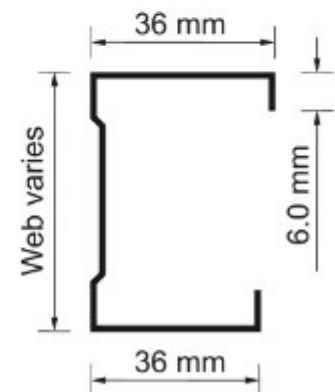


# DRY WALL SYSTEM

The dry wall partitioning systems are manufactured from corrosion resistant galvanised steel in standards sizes and custom lengths .Decotech product line provides variety of guages to economically meet your design requirements .

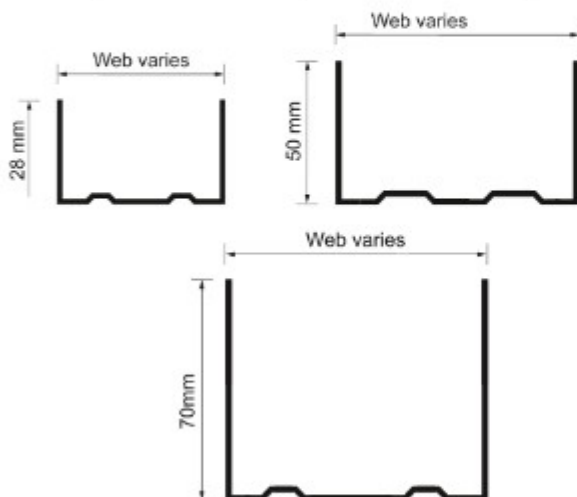
Ref.	A(mm)	B(mm)	C(mm)	Thickness (mm)	length(mm)
S50	50	36	34	0.40 - 1.0	3000
S65	65				
S70	70				
S75	75				
S90	90				
S98	98				
S125	125				
S140	140				
S150	150				



\* Custom lengths available upon request

## Decotech Tracks, Deep Tracks and Extra Deep Tracks

These products are used for retaining studs at floor and ceiling junctions .Normally standard tracks are used; In the situation of deflection head and improved impact resistance Deep and Extra Deep tracks are utilized . Deep Tracks are used in case of 4200mm to 8000mm wall heights and Extra Deep tracks for partition height above 8000 mm.



Ref.	Normal Track Flange (mm)	Deep Track Flange (mm)	Extra Deep Track Flange (mm)	Length (mm)
T52	28	50	70	3000
T67				
T72				
T77				
T92				
T100				
T127				
T142				
T152				

- \* Normal tracks available from guage 0.40- 1.2mm
- \* deep tracks are available from thickness 0.50-1.2mm
- \* extra deep tracks are available from thickness 0.60-1.0mm

# CORNER BEAD

Decotech Drywall Corner Beads are provided for corner reinforcement and protection to drywall corners.

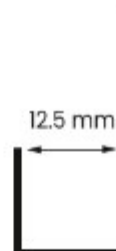
Ref.	Dimension (mm)		Thickness (mm)
	A	B	
CB24	24	24	3000



# EDGE BEAD

Decotech Edge Bead are used to protect the exposed gypsum board edges and to form a defined edge. It will act as cap for the ends of gypsum board which may be exposed.

Ref.	Dimension (mm)	Thickness (mm)
EB12.50	12.50	3000



## RECYCLED CONTENT

Decotech Profile components are produced using steel manufactured by major producers who use minimum 30% recycled ferrous scrap . Out of this 30% ferrous scrap.

- > 80% is post- consumer recycle content
- >20% is pre-consumer recycle content

## TECHINICAL SPECIFICATION

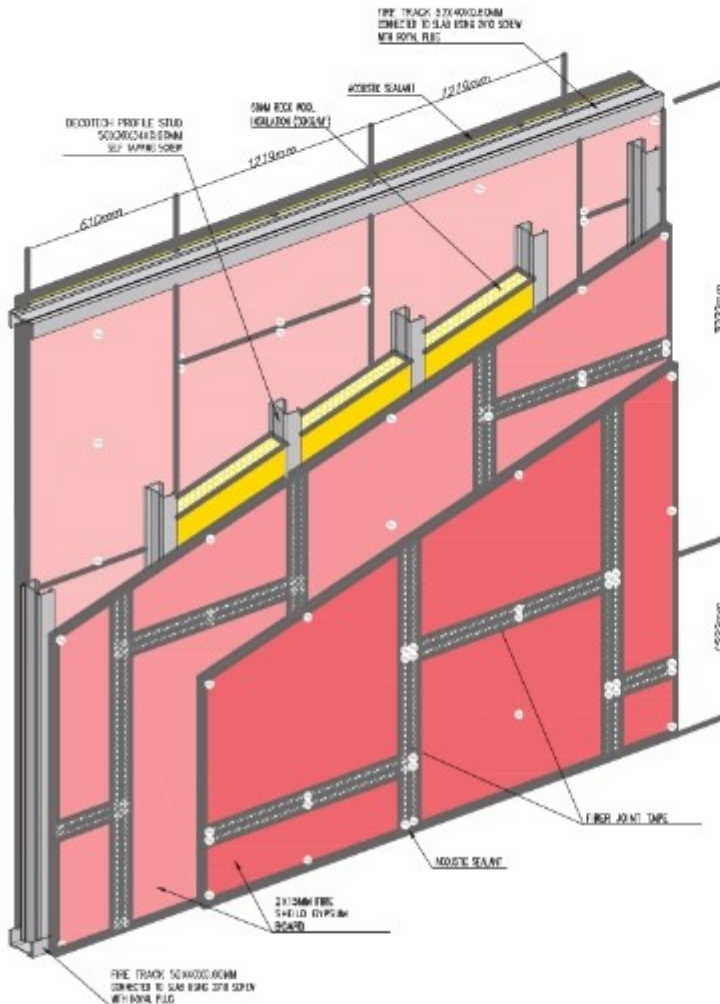
Manufactured to: BS 5234 : 1975 - Internal non load bearing partitioning  
BS 2994 : 1976 - Cold rolled steel sections  
BS 7364 : 1990 - Galvanised steel studs & channels.  
ASTM C 645 - Standard specification for non structural steel framing members.

Galvanised steels to: ASTM 653, DX51D

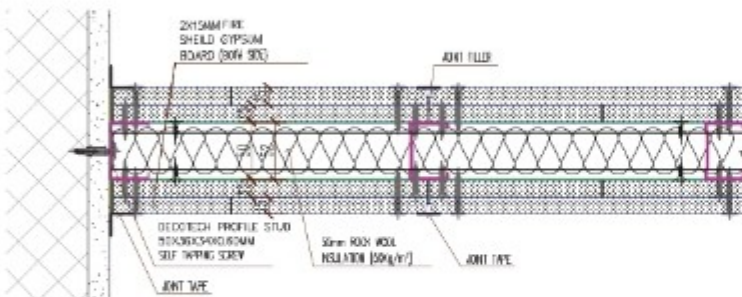


## FIRE RATED WALL SYSTEM - DECOTECH DW 120

## INSTALLATION OVERVIEW

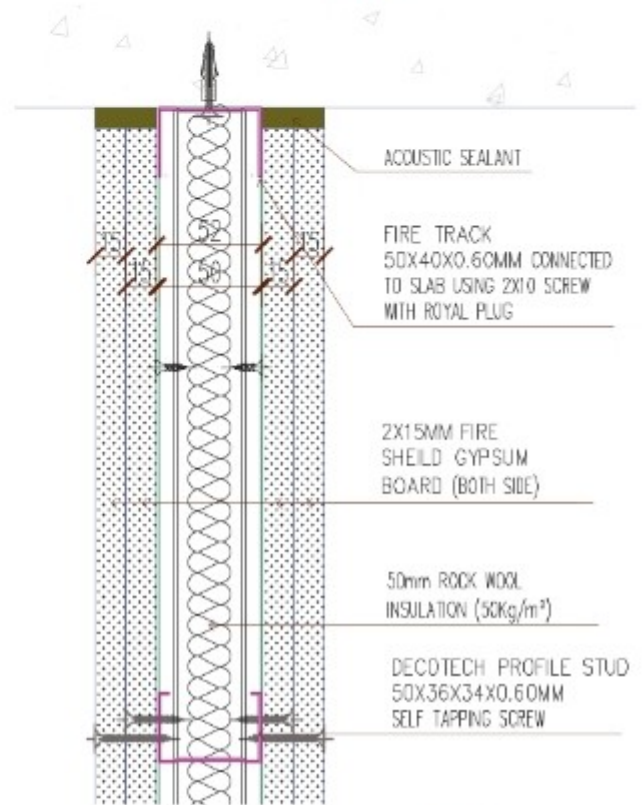


### CONNECTION TO WALL

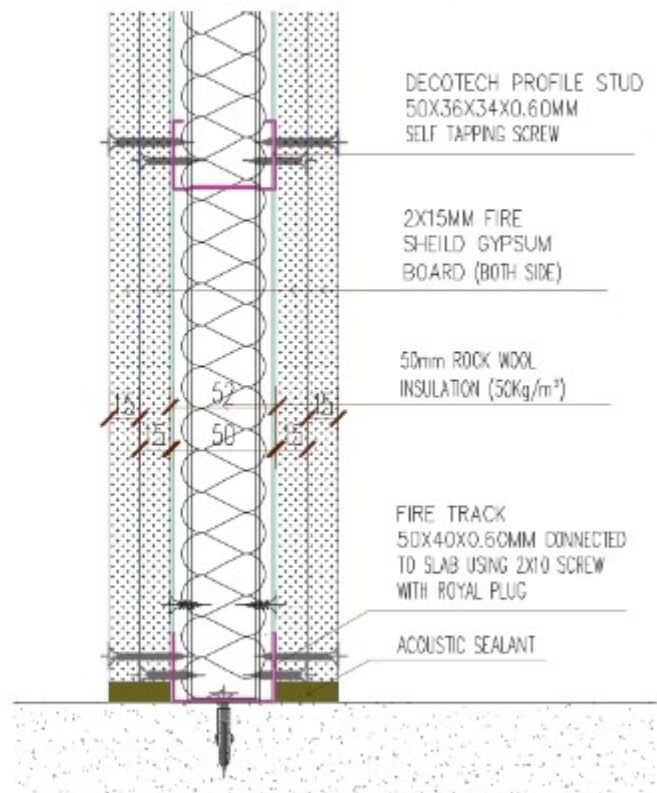


### TYPICAL DETAIL

CEILING



### CONNECTION TO FLOOR



## TECHNICAL DATA