# **THORSMAN®**

by thorsmex group











MÉXICO ISO 9001-2008

THORSMEX, S.A. DE C.V.

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#### **TRUNKING-CONDUIT**



### **TMK 1020**

#### **Description**

- Solution to electrical installations and structured cabling.
- High dielectric strength.
- For use indoors.
- It has Accessories:
  - That reduce installation time by avoiding special cuts.
  - Easy and simple placement by pressure on the gutter.
  - They enable the installation giving aesthetics and operation to your facilities.

#### **Product Properties**

- Resistance to humidity and corrosive atmosphere
- Working temperature -20°c to +85°c
- Working temperature in accessories -40°c to +85°c
- Internal area:
- TMK 1020 with 130 mm2 hinge
- TMK 1020 with 62 mm2 division per duct
- TMK 1020 without division of 130 mm2

TMK 1020 without division transparent lid of 130 mm<sup>2</sup>

#### Solution/Market







#### **Material**

- Rigid high impact tensile resistant PVC ASTM D-638-98.
- Self-extinguishing material ASTM D-635-98.
- Resistant to UV rays ASTM D-635-98.
- ASTM tests at 250 hrs. Must not change color ASTM G-154 (500 hr)
- In accessories: Self-extinguishing ABS material.

#### **Certifications/Standards/Tests**

- Certified in
- NOM-001-SEDE-2005



#### It is recommended for your installation

- **TP Anchors**
- Glue Gutter
- Accessories TMK 1020 (Section: L, T; Corner: Exterior, Interior; Union piece, End cap)

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# TMK 1020

TMK 1020 with division
TMK 1020 w/o division
TMK 1020 w/o division transparent lid
20.4 18.8 744444444444444444444444444444444444
18.8
Outside Elbow
54
Inside Elbow
54
Union Piece
30 → (4-10 → ) 1009(0)2000(0)2000(0) (4-11 → ) (4-12 → )
Section L
54 17 17 17 17 17 17 17 17 17 17 17 17 17
Section T
88

Union Piece

THOREMAN

Description	Code	Bar Code	Presentation	Color	Dimention	Weight
TMK 1020 With hinge	5101-01270 5101-01272	7501509906587 7501509906594	25 Pcs of 1.10 m 4 Pcs of 1.10 m w/self-adhesive tape	White	H 10 mm x L 1100 mm x W 20 mm	0.011 kg 0.044 kg
TMK 1020 with division	5101-01250 5101-01254	7501509900950 7501509908178	1 Pcs of 2.5 m	White Aluminum	H 10 mm x L 2500 mm x W 20 mm	0.206 kg
TMK 1020 w/o division	5101-01260 5101-01264	7501509904606 7501509908499	1 Pcs of 2.5 m	White Aluminum	H 10 mm x L 2500 mm x W 20 mm	0.174 kg
TMK 1020 Sytem with division	5101-01251 5101-01252	7501509900158 7501509900196	2 Pcs of 1.10m 2 Pcs of 1.10 m w/self-adhesive tape	White	H 10 mm x L 1100 mm x W 20 mm	0.225 kg 0.227 kg
TMK 1020 System w/o division	5101-01262	7501509905740	2 Pcs of 1.10 m w/sel-adhesive tape	White	H 10 mm x L 1100 mm x W 20 mm	0.227 kg
TMK 1020 w/o división transparent lid	5101-11260	7506218111673	1 Pcs of 2.5 m	Transparent Lid White Base	H 10 mm x L 2500 mm x W 20 mm	0.207 kg
Outside Elbow	5110-02001 5110-06002	7501509900974 7501509908192	Bag 1 piece	White Aluminum	H 22 mm x W 54 mm	0.0105 kg
Inside Elbow	5120-02001 5120-06002	7501509900967 7501509908185	Bag 1 piece	White Aluminum	H 22.1 mm x W 54 mm	0.010 kg
Union Piece	5180-02001 5180-06002	7501509905221 7501509908222	Bag 1 piece	White Aluminum	H 11 mm x W 38 mm	0.007 kg
Section L	5130-02001 5130-06002	7501509900981 7501509908208	Bag 1 piece	White Aluminum	H 11 mm x W 54 mm	0.010 kg
Section T	5140-02001 5140-06002	7501509905245 7501509908215	Bag 1 piece	White Aluminum	H 11 mm x W 55 mm	0.012 kg
End Cap	5190-02001 5190-06002	7501509900998 7501509908239	Bag 1 piece	White Aluminum	H 10.3 mm x W 22 mm	0.006 kg



#### **APPLICATION**







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