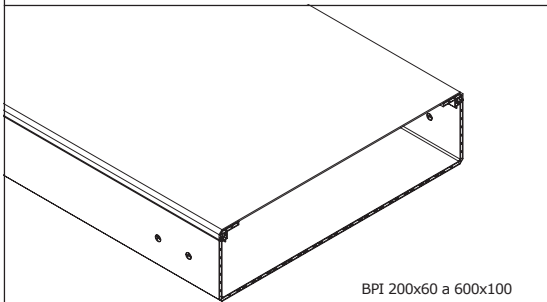
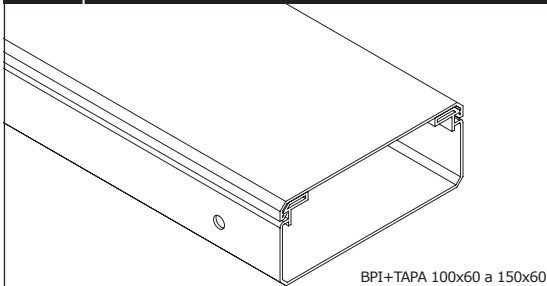


## BPI + COVER



## Models (HxB):

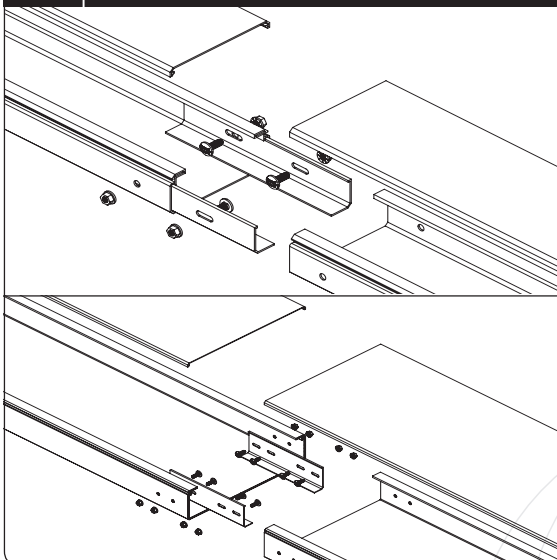
60x100; 60x150; 60x200; 60x300; 100x200; 100x300; 100x400; 100x600.

Finishes: PVC M1 RAL 7030, PVC M1UV RAL 7035

## Characteristics of the trunking:

- Non metallic system
- Impact strength: 20J, excepto 60x100 con 10J
- Minimum temperature storage: -45 °C
- Minimum temperature: -15 °C
- Maximum temperature: 60 °C
- Non-flame propagating component
- Without electrical continuity
- Electrical insulating component
- Degrees of protection provided by enclosures EN 60529:  
BPI non perforated + Cover: IP4X  
BPI perforated + Cover: IP2X
- Degrees of protection provided by enclosures against external mechanical impacts, UNE EN 50.102:  
IK07 (IK10 with supplementary part)
- High protection inside and outside against corrosive substances
- The access of the cover can be opened without tools (in the case of supplementary part IK10 needed to the use of a screwdriver).
- M1 Reaction to fire test UNE 23727
- Glow wire test degree 960°C, UNE-EN 60695-2-11
- Flame Retardancy UL 94-VO, ANSI/UL 94-1995
- >Level Oxygen Index LOI>50%, UNE EN ISO 4589
- Complies with RoSH directive, 2002/95/EC
- Raw material without silicone
- Material PVC M1UV RAL 7035 is suitable for outdoor installations, with good resistance for UV radiation

## INSTRUCTIONS FOR USE



- For the assembly, two union joints and four M8 PVC Bolt sets are needed for each stretch (8 for H100 models).
- Tray installation for electrical systems should NOT run under other types of canalizations such as water, vapour or gas canalizations.
- The use of BPI + cover with PVC M1 RAL 7030 is limited in outdoor installations. Always ensure the product is not directly under the sunlight, which has good ventilation and a support span up to 1 m.

## Accessories:

The family has a large range of accessories such as: cover, separator, horizontal bend, inside bend, outside bend, union joint, articulated union joint and hinge joint.