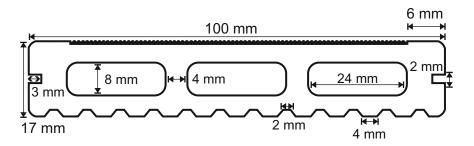
Technical Datasheet: Termo T-100



Type: Wood Plastic Composites Weight: 1.6 Kg Each Long Meter Polymer base: PVC (Ploy Vinyl Chloride) ASTM Standards:

ASTM G154-12	UV Index Delta E: 2.32
ASTM D638-10	Tensile Strength Avg: 18.5 Mpa
ASTM D570-98	Water Absorption 2Hrs: 1.15% and 24Hrs: 4.09
ASTM E 289-04	Linear Thermal Expansion 20-50 Celsius 4.6 X 10^-5 1/K
ASTM D6109-13	Flexural Strength: 29.8 MPa
ASTM D6110-77	Falling Test Weight: 1 Kg Height : 1500mm Result: Passed

Note: The values in tests been on material properties not the profile

Afra Profile Plast Co.

About Afra Profile Plast Co.

The company produces top quality of Wood Plastic Composite with 10 years experience. It also, provides variety of profiles, that can suit to different designs by highest expertise and advanced formula in manufacturing.

Overview of Wood Plast

Wood Plastic Composites (WPC) profiles are products look and feel like woods and made from the woods with distinct additives and polymer under special circumstances. In other words, additives been used to improve mechanical properties, and features of these products are resistant against UV lights, fire, fungus, pest, and water, that makes to sustain in outdoor environment. On the other hand, regular wood can not resist or, need expensive maintenance with constant care in outdoors, which Wood Plastic Composites do not require that much care, attention, and expenses.

About Termo T-100

This profile is very similar to Termo Woods in terms of feels and looks like them without disadvantages of extra caring normal Termo Woods, like special liquids needs for care and maintenance of normal woods to paint over time to time. However these Termo is Wood Plastic Composites and they don't need any additional costs to keep them afterwards. this profile is very light and convenient to cladding and wall decoration.

Related Accessories & Profiles

Two Siding Clips (Metal). Rail R-400 (Chassis), Solid Termo T-500, Insert Cover I-100.

For more information please visit the website: www.afraplast.com

