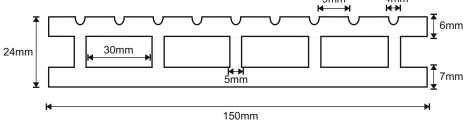
Technical Datasheet: Deck DH-200





Type: Wood Plastic Composites Weight: 3.4 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

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, 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 Deck DH-200

Decking is the most popular type of Wood Plast around the globe. This product is very popular, as a result of long lasting quality in outdoors decking compare to other wood quality products. It is the best selling type of Wood Plast, because price is also competitive towards other possible products. The installation is also easy and quick. Decks are all good for covering roof gardens, siding of pools, and flooring yards.

Related Accessories & Profiles

T Clips (Plastic), Start Clips (Metal). Stair ST-300, Rail R-610 (chassis), Rail R-400 (chassis), Solid Termo T-500.

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