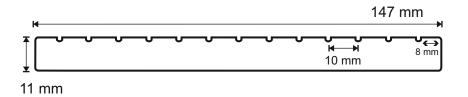
Technical Datasheet: Wall Cover SD-200





Type: Wood Plastic Composites Weight: 2.4 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, 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 Wall Cover SD-200

Wall Cover Solid is a durable and versatile product ideal for building facades. Its ability to be cut into various shapes makes it highly adaptable for diverse architectural designs. Widely used to enhances building exteriors and is also perfect for creating decorative elements like flower boxes. Its simple design and broad applications make it a reliable choice for architects and builders. Wall Cover Solid combines durability, flexibility, and aesthetics, making it an essential material for various construction projects and beautification efforts.

Related Accessories & Profiles

Full Wall Cover BC-200, Deck DH-200, Termo T-100, Insert Cover I-100.

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