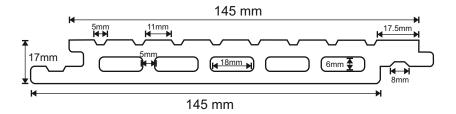
# Technical Datasheet: Wall Cover BC-200



Type: Wood Plastic Composites Weight: 2.6 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 Wall Cover BC-200

This profile is a perfect choice to cover outside buildings walls without missing any spaces in between. The advantages of using this profile for covering buildings is the ways of installation as you won't need any accessories like clips to install them, moreover, instead of screwing two sides of profile one side designed to do so. Another advantage of using this profile is, when you notice the screws getting hide under the next profile during installation, finally, no screws would appear on any sides of profile when you look at your walls.

## Related Accessories & Profiles

Rail R400 (chassis), Termo T-100, Insert Cover I-100.

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