



Composite Decking Sub-frames

Description:

No maintenance, sustainable, eco-friendly and cost-effective alternative to using traditional and non-renewable materials such as concrete, metal and wood.

Physical Properties:

Property	Test Method	Value	Units
Density	EN ISO 1183 - 1	0.95	kg/m ³
Tensile Modulus	EN ISO 527 - 1	745	Mpa
Tensile Strength	EN ISO 527 - 2	12	Mpa
Flexural Modulus	EN ISO 527 - 2	780	Mpa
Water Absorption		0.85	g/24hrs

Key Product Features

1. Sustainable, renewable solution
2. Made from 100% recycled plastic
3. Waterproof
4. Resistant to micro-organisms
5. UV Resistant
6. Splinter free, does not crack or dry
7. Fully inert
8. Maintenance free
9. Resistant to oils, alkalis, acids and sea water