



NBS DATA

DECKING BOARD



| IFC | |
|---------------------------------|---|
| Ifc Export As Ifc Covering Type | Ifc Export As Ifc Covering Type Ifc |
| Ifc Export Type FLOORING | Export Type Flooring |
| NBS DATA | |
| INFORMATION | DETAILS |
| Accessories | 50 x 50mm, 100 x 50mm / 150 x 50mm / 100 x 100mm plastic joists, 3/6mm gap hidden fasteners, start/end clips, 72 x 12mm fascia boards, 54 x 40mm corner trims |
| Coefficient Of Expansion | 0.032 mm/m/°C (-30 °C to +30°C) |
| Colour Options | Oak, Walnut, Charcoal, Slate Grey, Silver Ash |
| Flexural Modulus | 4188 MPa |
| Flexural Strength | 33.58 MPa |
| Impact Strength | 86 J/m Izod Unnotched |
| Length Options | 2.2 or 4.0m |
| Profile | Reversible Grooved or Wood Grain |
| Recyclability | 100% |
| Recycled Content | 90% (60% wood fibre and 30% HDPE) |
| Section Size | 21 x 145 mm |
| Slip Potential Value | Low potential for slip; Wet: 36 - 40 (Grain - Grooves) Dry: 52 - 51 (Grain - Grooves) |
| Tensile Strength | 25.6MPa (ASTM D638-10) |
| Water Absorption | 1.04% |
| Acoustic Rating | n/a |
| Combustible | TRUE |
| Finish | Deep grooves or Wood grain |
| Fire Rating | Cfl - s1 (EN 13501-1) |
| Flammability Rating | n/a |
| Fragility Rating | n/a |
| Material | Wood (FSC 100%) polymer composite (WPC) |
| Reference | Pioneer Reversible Decking |
| Total Thickness | 21mm |
| Has Anti Static Surface | FALSE |
| Has Non Skid Surface | TRUE |
| Technical Contact | info@puracomposites.ie |



Ground Floor, 8-9 Marino Mart, Fairview,
Clontarf, Dublin 3, D03 P590, Ireland



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| Ifc Export As Ifc Covering Type | Ifc Export As Ifc Covering Type |
| Ifc Export Type FLOORING | Ifc Export Type Flooring |
| NBS DATA | |
| INFORMATION | DETAILS |
| Accessories | 50 x 50mm, 100 x 50mm / 150 x 50mm / 100 x 100mm plastic joists, 3/6mm gap hidden fasteners, start/end clips, 72 x 12mm fascia board |
| Coefficient Of Expansion | 0.032 mm/m/°C (-30 °C to +30°C) |
| Colour Options | Oak, Walnut, Charcoal, Slate Grey, Silver Ash |
| Impact Strength | 86 J/m Izod Unnotched |
| Length Options | 2.2m |
| Profile | Uniform L Trim |
| Recyclability | 100% |
| Recycled Content | 90% (60% wood fibre and 30% HDPE) |
| Section Size | 54 x 40mm |
| Water Absorption | 1.04% |
| Acoustic Rating | n/a |
| Combustible | TRUE |
| Finish | Brushed flat grain surface |
| Flammability Rating | n/a |
| Fragility Rating | n/a |
| Material | Wood (FSC 100%) polymer composite (WPC) |
| Reference | |
| Total Thickness | 5mm |
| Has Anti Static Surface | FALSE |
| Has Non Skid Surface | TRUE |
| Technical Contact | info@puracomposites.ie |



NBS DATA

FASCIA BOARD



| IFC | |
|---------------------------------|--|
| Ifc Export As Ifc Covering Type | Ifc Export As Ifc Covering Type |
| Ifc Export Type FLOORING | Ifc Export Type Flooring |
| NBS DATA | |
| INFORMATION | DETAILS |
| Accessories | 50 x 50mm, 100 x 50mm / 150 x 50mm / 100 x 100mm plastic joists, 3/6mm gap hidden fasteners, start/end clips, 54 x 40mm corner trims |
| Coefficient Of Expansion | 0.032 mm/m/°C (-30 °C to +30°C) |
| Colour Options | Oak, Walnut, Granite, Stone, White Ash |
| Impact Strength | 86 J/m Izod Unnotched |
| Length Options | 2.2m |
| Profile | Uniform Plank |
| Recyclability | 100% |
| Recycled Content | 90% (60% wood fibre and 30% HDPE) |
| Section Size | 72 x 12mm |
| Water Absorption | 1.04% |
| Acoustic Rating | n/a |
| Combustible | TRUE |
| Finish | Brushed flat grain surface |
| Flammability Rating | n/a |
| Fragility Rating | n/a |
| Material | Wood (FSC 100%) polymer composite (WPC) |
| Reference | PURADECK Fascia Board |
| Total Thickness | 12mm |
| Has Anti Static Surface | FALSE |
| Has Non Skid Surface | TRUE |
| Technical Contact | nfo@puracomposites.ie |



| IFC | |
|---------------------------------|--|
| Ifc Export As Ifc Covering Type | Ifc Export As Ifc Covering |
| Ifc Export Type FLOORING | Type Ifc Export Type Flooring |
| NBS DATA | |
| INFORMATION | DETAILS |
| Accessories | A2 grade steel, T15 countersunk screw (6mm head, 3mm shank, 4mm tread), 30mm metal or 35mm wood T15 drill bit |
| Colour Options | Black |
| Recyclability | 100% |
| Recycled Content | 100% HDPE |
| Section Size | 28 x 20 x 11mm (L x W x H) |
| Water Absorption | 0% |
| Acoustic Rating | n/a |
| Combustible | TRUE |
| Material | HDPE |
| Reference | 6mm Hidden Fastener |
| Technical Contact | info@puracomposites.ie |



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| NBS DATA | |
| INFORMATION | DETAILS |
| Accessories | A2 grade steel, T15 countersunk screw (6mm head, 3mm shank, 4mm tread), 30mm metal or 35mm wood T15 drill bit |
| Colour Options | Silver |
| Recyclability | 100% |
| Recycled Content | 0% |
| Section Size | 45 x 30 x 10mm (L x W x H) |
| Water Absorption | 0% |
| Acoustic Rating | n/a |
| Combustible | TRUE |
| Material | 304 Grade Stainless Steel |
| Reference | 3mm Hidden Fastener |
| Technical Contact | info@puracomposites.ie |



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| NBS DATA | |
| INFORMATION | DETAILS |
| Accessories | A2 grade steel, T15 countersunk screw (6mm head, 3mm shank, 4mm tread), 30mm metal or 35mm wood T15 drill bit |
| Colour Options | Black |
| Recyclability | 100% |
| Recycled Content | 0% |
| Section Size | 30 x 30 x 10mm (L x W x H) |
| Water Absorption | 0% |
| Acoustic Rating | n/a |
| Combustible | TRUE |
| Material | 304 Grade Stainless Steel |
| Reference | Starter Fastener |
| Technical Contact | info@puracomposites.ie |