



Slip-Trak Panels Technical Properties

Product Type	Channeled Concrete Board, cement-based, alkali-resistant glass fiber reinforced
Product Properties	Resistant to all weather conditions.
Board Dimensions	1250 X 600 mm
Thickness	13mm Overall, 8mm inset thickness
Tolerance in Thickness	$\pm 10\%$ t (t: board thickness)
Minimum Dry Weight	18Kg/m ²
Tolerance in Length	± 4 mm (TS EN 12467)
Tolerance in Width	± 3 mm (TS EN 12467)
Water Absorption	11%
Coefficiency of Thermal Conductivity	$\lambda = 0.6$ W/mK (TS EN 12667)
Deviation in Perpendicularity on Edges	$\leq \pm 2$ mm/m (TS EN 12467)
Deviation in Straightness on Edges	$\leq 0,1\%$ x edge length
Fire Resistance	Non-combustible, A1 Class (According to EN 13501-1)
Dry Apparent Density	min 1800 kg/m ³ (1,8 g/cm ³)
Bending Strength	≥ 8 N/mm ²
Compressive Strength	>38 MPa (After 24 hours of conditioning in 20 + 2 °C) >45MPa (After 7 days of conditioning in laboratory)
Frost Resistance	Resistant to frost according to TS EN 12467
Water Resistance	Resistant to water (According t to TS EN 12467)