

TECHNICAL SHEET: SANDWICH PANEL GRP DIAMOND PLATE - STY



Sandwich panel with GRP skins, non-slip finish, grey colour. Core: extruded polystyrene foam XENERGY RTM Plus.

FEATURES

TOTAL THICKNESS	from 28mm up 108mm
MAX DIMENSIONS	14x2,43 metres
GRP SKINS	GRP "Diamond plate", woven roving, th.3,7mm
CORE FOAM	extruded polystyrene density 40Kg/m ³
BONDING	two-components polyurethanic glue
EXERCISE TEMPERATURE	from -30 c° up +70 c°
TOLERANCES	thickness +0/-1mm length-width +/-2mm

THEORETICAL WEIGHT EXAMPLES

TH. 28MM	With GRP skins non-slip finish th.3,7mm, core extruded polystyrene 20mm, d.40 Kg/m ³	Weight= 9,2 Kg/m²
TH. 38MM	With GRP skins non-slip finish th.3,7mm, core extruded polystyrene 30mm, d.40 Kg/m ³	Weight= 9,6 Kg/m²
TH. 48MM	With GRP skins non-slip finish th.3,7mm, core extruded polystyrene 40mm, d.40 Kg/m ³	Weight= 10,0 Kg/m²

Note: The above data refer to values deduced from our reference production and are subject to variations due to the tolerances of the raw materials used. T-pan s.r.l. will not take the responsibility for applications not suitable for the correct use of our products.