

## **TECHNICAL SHEET: SANDWICH PANEL TYPE GRP-PVC**



Sandwich panel with GRP skins with gelcoat suitable to the contact with foodstuffs and protection film, (on demand it is possible to deliver panels with different colours of GRP skins). Core: PVC foam.

## FEATURES

TOTAL THICKNESS	from 19mm up 64mm
MAX DIMENSIONS	14x3,1 metres
GRP SKINS	GRP laminates gelcoat finish with protection film thickness from 1,1mm up 3mm
	with different glass fibre content
CORE FOAM	expanded pvc density 40 – 60 - 80 – 100 Kg/m3
BONDING	two-components polyurethanic glue
EXERCISE TEMPERATURE	from -30 c° up +70 c°
TOLERANCES	thickness +0/-1mm lenght-width +/-2mm

## THEORETICAL WEIGHT EXAMPLES

TH. 24MM	with grp skins th. 1,6mm and core with expanded pvc 20mm, density 80 Kg/m3	Weight= 7,0 Kg/m2
TH. 34MM	with grp skins th. 1,6mm and core with expanded pvc 30mm, density 80 Kg/m3	Weight= 7,8 Kg/m2
TH. 44MM	with grp skins th. 1,6mm and core with expanded pvc 40mm, density 80 Kg/m3	Weight= 8,6 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.