

DESCRIPTION

The use of polyester plates as skylights **provides great advantages over other materials**. Its main objective is to provide natural light to all types of rooms and is combined with the rest of Panel Sandwich Roof. **Polyester is manufactured in sheets of one meter in width and variable length**.

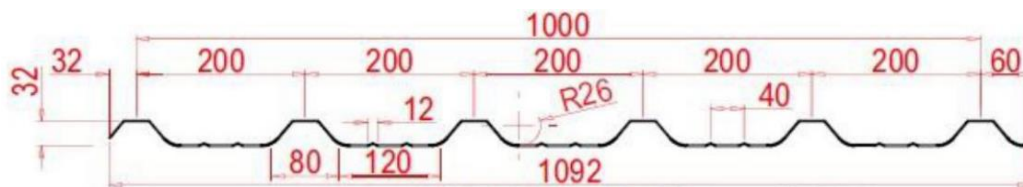
Its installation is very simple because incorporates wings on the sides that favor the union with the adjacent sandwich panels, **avoiding filtrations and humidities and facilitates the work of the operators**. We manufacture several models: corrugated and ribbed, the latter specially optimized for 3 and 5 frets roof panels. 3 and 5 frets roof panels.

TECHNICAL CHARACTERISTICS OF THE CLEAR PLASTIC ROOFING SHEETS

Characteristics	Test	Unit	Value
Colour	DE	Opal white	Opal white
Width	-	mm	1,00
Glass content	TS 1177/ISO 1172	%	24,88
Indentation hardness	TS EN 59		35
Tensile strength	ISO 527-4	N/mm ²	59
Traction module	ISO 527-4	N/mm ²	4028
Elongation at break	ISO 527-4	%	2,05
Modulus of elasticity in tension	ISO 14125	N/mm ²	7051
Tensile elasticity	ISO 14125	%	5,06
Specific gravity	DIN 53476	g/m ³	1,36
Weight	-	g/m ³	1361

**This values are for informitive guidance only. For a more specific information, contact one of our sales representative.*

CROSS SECTION OF THE CLEAR PLASTIC ROOFING SHEETS



PHOTOS

