



COVERWORLD
UK LIMITED

COVERWORLD 2.44 Kg's (8oz) ROOFLIGHTS

Properties Thermosetting Polyester Resin

- Supplied with UV resistant Melinex film
- Reinforced with Glass Fibre for strength
- Excellent light transmission

Applications **External uses : used extensively in both the agricultural and industrial markets**

Description

CR32 (1000/32) Profile	
Product Characteristic	Test Standard
Colour	-
Nominal Thickness	-
Glass Content	TS1177/ISO1172
Barcol Hardness	TS EN59
Tensile Strength	ISO527-4
Tensile Modulus	ISO527-4
Elongation At Break	ISO527-4
Flexural Strength	ISO14125
Flexural Modulus	ISO14125
Flexural Strain	ISO14125
Specific Gravity	DIN 53476
Weight	-

Natural
1.60mm
25.50%
55.00° Barcol
76.00 N/mm²
3842.00 N/mm²
2.81%
189.00 N/mm²
5871.00 N/mm²
5.62%
1.43 g/cm³
2470.00 g/m²

CR34 (1000/34) Profile	
Product Characteristic	Test Standard
Colour	-
Nominal Thickness	-
Glass Content	TS1177/ISO1172
Barcol Hardness	TS EN59
Tensile Strength	ISO527-4
Tensile Modulus	ISO527-4
Elongation At Break	ISO527-4
Flexural Strength	ISO14125
Flexural Modulus	ISO14125
Flexural Strain	ISO14125
Specific Gravity	DIN 53476
Weight	-

Natural
1.60mm
24.68%
45.00° Barcol
71.00 N/mm²
4574.00 N/mm²
2.15%
210.00 N/mm²
11275.00 N/mm²
3.12%
1.48 g/cm³
2454.00 g/m²

DATA SHEET