



**COVERWORLD**  
UK LIMITED

## COVERWORLD CORRUGATED 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

Big 6, P6, Cover 6 Corrugated	
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  
24.80%  
45.00° Barcol  
73.00 N/mm<sup>2</sup>  
4592.00 N/mm<sup>2</sup>  
2.19%  
209.00 N/mm<sup>2</sup>  
10586.00 N/mm<sup>2</sup>  
3.12%  
1.48 g/cm<sup>3</sup>  
2454.00 g/m<sup>2</sup>

13½ / 3 Corrugated	
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  
1.20mm  
25.02%  
45.00° Barcol  
76.00 N/mm<sup>2</sup>  
4305.00 N/mm<sup>2</sup>  
1.99%  
209.00 N/mm<sup>2</sup>  
7189.00 N/mm<sup>2</sup>  
5.46%  
1.47 g/cm<sup>3</sup>  
1814.00 g/m<sup>2</sup>

DATA SHEET

roofing and cladding technology

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