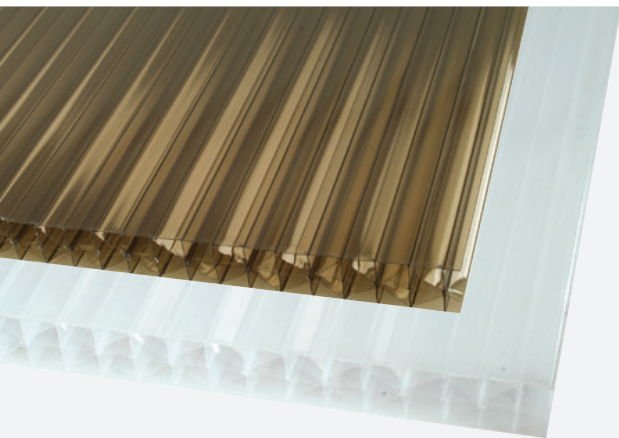




# PRODUCT DATA SHEET

## POLYCARBONATE ROOFING SOLUTIONS



### 35 MM MULTIWALL POLYCARBONATE

#### ABOUT 35 MM MULTIWALL POLYCARBONATE

35 mm Multiwall Polycarbonate sheeting is characterised by high optical clarity, light transmission, impact resistance and durability. It is available in clear, bronze, opal, bronze/opal and Solarguard.

35 mm Multiwall Polycarbonate has a co-extruded UV protection layer on one side. This is under the branded film and must be installed facing outside.

#### LIGHT TRANSMISSION

COLOURS	LIGHT TRANSMISSION
	DIN 5036
Clear (PC35-C)	63%
Bronze (PC35-B)	7%
Opal (PC35-O)	33%
Bronze/Opal (PC35-B/O)	7%
Solarguard (PC35-SG)	4%

#### SHEET SIZE AND WEIGHT

MEASUREMENT	SIZE / WEIGHT
Maximum Width	2100 mm
Standard Max Length	7 m (and CTS)
Thickness	35 mm
Nominal Sheet Weight	3.9 kg/m <sup>2</sup>
U-value	1.2 W/m <sup>2</sup> °K





# PRODUCT DATA SHEET

## POLYCARBONATE ROOFING SOLUTIONS

### 35 MM MULTIWALL POLYCARBONATE

#### SERVICE TEMPERATURE

35 mm Multiwall Polycarbonate sheeting can be installed in a diversity of applications with varying temperatures. The material's mechanical performance is known to remain stable in prolonged service in temperatures ranging from -20 to +100 °C.

#### FIRE PERFORMANCE

The fire performance of 35 mm Multiwall Polycarbonate sheeting has been independently tested. For the most up-to-date certifications, please contact the technical department.

Class 1Y Fire Rating – BS476/7

#### MAINTENANCE

In order to maintain this product in good condition, it should be cleaned periodically using suitable detergent cleaning agents. Do not use solvent cleaners. Do not scrub with brushed or sharp implements. Avoid cleaning in hot sun or high temperatures.

#### QUALITY

Manufactured under ISO 9001: 2008 to EN 1013: 2012.

#### WARRANTY

There is a 10-year limited warranty against loss of light transmission, yellowing and weather impact available for this product.

