

The tollerance are in mm. For any other specific request, please contact EMP SA Sales Department.

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Heat Controller Multiwall Polycarbonate

RANSPARENT



Applications

Skylights Conservatories Canopies Architectural glazing Covered Walkways Swimming pool covers Agriculture

...and everytime you need a great heat reduction!

- 3Wall 10mm
- 5Wall 25mm
- 5M Wall 35mm



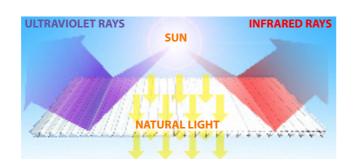
MORE LIGHT FOR BETTER LIFE! Heat Controller Multiwall Polycarbonate

TRANSPARENT I.R. HEAT REDUCER!

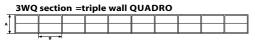


The Macrolux IR sheet is our TRANSPARENT HEAT CONTROLLER product developed with a special technique that offers a great solution to skylight, conservatories, canopies, architectural glazing application. It offers a great heat reduction, big load resistance, great protection against ultraviolet and infrared rays letting natural daylight in while keeping more heat out.

- 3Wall 10mm
- 5Wall 25mm
- **5M Wall 35mm**



STANDARD PRODUCTION RANGE



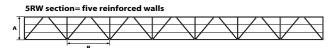
	A mm	B mm	WEIGHT Kg/m ²	L.T. %	HEAT RETENTION	COLOUR	SIZES AVAILABLE Width x Length
ſ	6	8	1.3			2% IR GREY 630	2100 x 6/7000
Γ	8	8	1.5	50	22%		(*)1200 x 6/7000
Ī	10	8	1.7	1			Special dimensions on request

(*) can only be produced with open edges



A mm	B mm	WEIGHT Kg/m ²	L.T. %	HEAT RETENTION	SIZES AVAILABLE Width x Length
16	20	2.7 2.8	1 47 28	28%	2100 x 6/7000
25	20	3.3	45	31%	Special dimensions on request

AVAILABLE IN: **IR GREEN 410** IR GREY 610 IR GOLD 810



A	B	WEIGHT	L.T.	HEAT	SIZES AVAILABLE
mm	mm	Kg/m ²		RETENTION	Width x Length
35	32	3.8	45	31%	2100 x 6/7000 Special dimensions on request

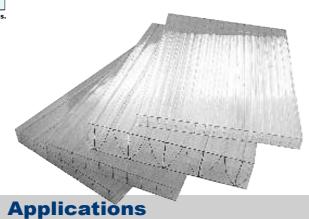
IR GREEN 410 IR GREY 610 IR GOLD 810

eight: ±5%; lengths up to 6000 mm: -0+20 mm; above 6001 mm: -0+30 mm ux®sheet can be produced with open or closed edges. For further information contact our sales offices

NOTE: SOME COLOURS ARE SUBJECTED TO MINIMUM QUANTITIES

The Macrolux IR sheets protect from the harmful action of the ultraviolet rays allowing only the natural light to pass, creating a comfortable environment.

The **Macrolux IR** sheets prevent also the passage of the **infrared** rays that cause the increase of the temperature.

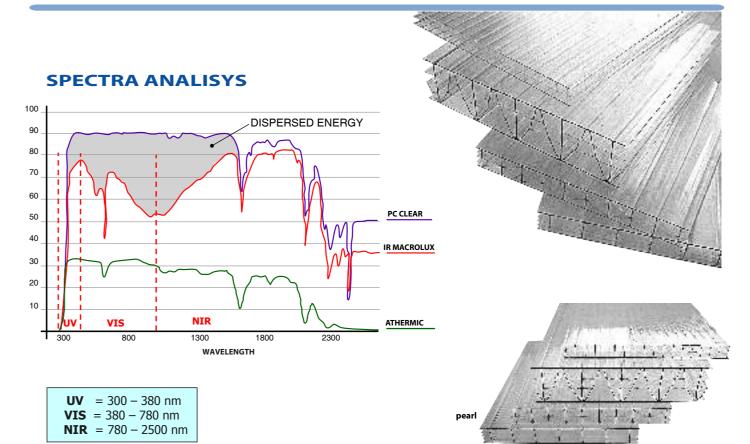


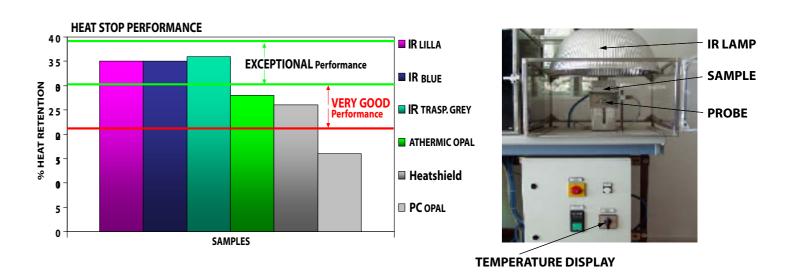
Skylights Conservatories Canopies Architectural glazing Covered Walkways Swimming pool covers

...and everytime you need a great heat reduction and a high light transmission!











Multiwall Polycarbonate sheets