

Makloro

Solid sheets product range

Convincing benefits:

- highly impact-resistant
- extremely temperature-resistant
- clearly transparent
- weather-resistant
- abrasion-resistant
- UV-resistant

Makrolon[°] – An overview of solid sheets. Just see what's possible.

Product	Туре	Colour	Properties	Thickness in mm	
Makrolon [®] GP	099	clear transparent	standard type	0.75 - 15	
	130 150	white translucent			
	775	umbra transparent			
Makrolon [®] NR	099	clear transparent	non-reflective	1 - 4	
Makrolon [®] Vista QX10	099	clear transparent	optical quality	3 - 12	
Makrolon [®] FC	099	clear transparent	malleable, abrasion resistant	3 - 8	
Makrolon [®] Titan	099	clear transparent	extremely impact resistant	18/20	
Makrolon [®] AR	8099	clear transparent	abrasion-resistant UV-resistant	3 - 12	
	8850	bronze transparent			
Makrolon [®] UV	2099	clear transparent	UV-resistant 10-year guarantee	2 - 15	
	2130 / 2150	white translucent			
	2850	bronze transparent			
	2760	grey transparent			
Makrolon [®] FR	099	clear transparent	UL94 VO	2 - 12	
Makrolon [®] CC**	2555	blue transparent	less heat transference	2 - 12	
	2655	green transparent			
	2755	grey transparent			
	2855	bronze transparent			
Makrolon [®] Silent- Sound**	2099	clear transparent	UV-resistant sound-absorbent abrasion-resistant/ UV-resistant	8 - 20	
	8099 AR	clear transparent			
Makrolon® DX**	141 warm / 139 cool	white diffuse	LED Lighting	1.5/3	
Makrolon [®] RX**	144 RX / 147 RX-FR	white opaque	LED Lighting/ Reflecting	1-4	
Makrolon [®] SX*	UV 1099	clear transparent	LED Lighting/ Shaping	1.35	

All sheets are available in your favourite colours depending on the quantity ordered. ** Products have separate documentation. Please ask.



Makrolon[®] sheets are extremely transparent and are available in a textured version. They also comply with fire protection classifications^{*}. They are exceptionally easy to work and can be drilled, sawn, milled and hot shaped.

* Depending on thickness, colour and applications, Makrolon sheets have good fire performance in accordance with national fire regulations in many countries. Polycarbonate sheets may change their fire behaviour due to ageing and weathering.



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