

Multiwall Sheet Product Range

	Makrolon® Series	Applications	Available thickness (mm)	Max. width (mm)	Unit weight (kg/sqm)	Colours	Standard size (m)	Remark	Dream mat app.	Anti-drop coating	Heatstop technology
Freestyle	Makrolon® 5X	Roofing-, curtainwall- and glazing applications with excellent thermal insulation properties. High loadbearing properties and high stiffness.	40	1230	4.2	clear/white	1.23 x 5.80 1.20 x 5.80 0.90 x 5.80	other colours/sizes on request	x	x	x
			32	1230	3.7	clear/white	1.23 x 5.80 1.20 x 5.80 0.90 x 5.80	other colours/sizes on request	x	x	x
	Makrolon® 5M	Roofing-, curtainwall- and glazing applications with strongest energy-saving properties.	40	2100	4.2	clear/white	2.10 x 5.80 2.10 x 11.80	other colours/sizes on request	x	x	x
			32	2100	3.7	clear/white	2.10 x 5.80 2.10 x 11.80	other colours/sizes on request	x	x	x
	Makrolon® 4 Layers	Roofing- and glazing applications with good thermal insulation properties.	8	2100	1.6	clear/white	2.10 x 5.80 2.10 x 11.80	other colours/sizes on request	x	x	x
			10	2100	1.75	clear/white	2.10 x 5.80 2.10 x 11.80	other colours/sizes on request	x	x	x
	Makrolon® 6 Layers	Roofing- and glazing applications with high thermal insulation properties. Especially for barrel-vault applications. Good cold bending properties.	20	2100	3.1	clear/white	2.10 x 5.80 2.10 x 11.80	other colours/sizes on request	x	x	x
			16	2100	2.8	clear/white	2.10 x 5.80 2.10 x 11.80	other colours/sizes on request	x	x	x
	Makrolon® Ambient	Roofing-, walling- and glazing applications with superior thermal insulation properties. High light transmission-, optimum light diffusion- and sound reduction requirements.	25	1220	7.0	translucent/white	1.22 x 5.80	other sizes on request			x
	GALAXY	Makrolon® 3X	Roofing- and glazing applications with thermal insulation properties. Good loadbearing properties and high stiffness.	16	2100	2.5	clear/white/platinum	2.10 x 6.00	other colours/sizes on request	x	x
25				2100	3.5	clear/white/platinum	2.10 x 6.00	other colours/sizes on request	x	x	x
CLASSICS	Makrolon® 2 Layers (twin wall)	Roofing-, glazing and general construction applications.	4	2100	0.9	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	
			6	2100	1.3	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	
			8	2100	1.5	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	x
			10	2100	1.7	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	x
	Makrolon® 3 Layers (triple wall)	Roofing-, glazing and general construction applications.	8	2100	1.7	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	x
			10	2100	1.9	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	x
			12	2100	2.1	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	x
			16	2100	2.5	clear/white/green/blue/grey/bronze	2.10 x 6.00	other colours/sizes on request	x	x	x

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