

Release Paper

Silicone-coated transparent polyester on one side (silicone: 0,25g / m²)

Adhesive

Acrylic copolymer, repositionable, transparent

Technical Data

Guardian Superior	SUPERIOR 05	SUPERIOR 20	SUPERIOR 35	SUPERIOR 50
Visible Light Transmitted	6.3%	16.8%	29.3%	46.02%
Visible Light Reflected (int)	6.19%	7.42%	7.99%	9.48%
Visible Light Reflected (ext)	6.19%	7.42%	-	-
Solar Energy Transmitted	16.42%	24.25%	28.87%	37.80%
Solar Energy Reflected	11.08%	12.39%	12.61%	13.45%
Solar Energy Absorbed	72.49%	63.36%	58.51%	48.75%
IR Rejection	74.4%	64.2%	64.1%	62.3%
UV Rejection	99%	99%	99%	99%
TSER*	64.66%	59.21%	55.86%	49.48%
Thickness	38 Micron			
Expected Service Life	7 Years			

*Total Solar Energy Rejected