

TECHNICAL DATA SHEET DATED: AUG 2023

SS15 Solar Silver

Solar Silver reflective window film provides excellent 'One Way Vision' in daylight to stop those prying eyes. The film is the ideal choice for commercial buildings if trying to hide an unattractive combination of blinds, curtains and interior furnishings. Reflective films also provide exceptional heat rejection, which in turn reduces the cost of air conditioning.

PROPERTIES		
Characteristics	Performance	
Visible Light Transmitted	16%	
Total Solar Energy Transmitted	15%	
Total Solar Reflection	56%	
Total Solar Absorption	37%	
Total Solar Rejected	79%	
UV rejected	98%	
Glare Rejected	82%	
Shading Coefficient	0.25	
Emissivity	0.66	
U Value (mild winter)	1.03	
Luminous Efficacy	0.62	

OTHER INFORMATION

Storage:

Under normal conditions - ie: 50% relative humidity and room temperature of approx. 20°C this product in its original packaging can be stored for up to 6 months.

Notes:

We recommend that the customer test the suitability of the product for the required purposes under original conditions.

The technical information given here is true to the best of our present knowledge. However, it shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual relationship.

Our product specifications are not to be understood as legally binding guarantees assuring specific characteristics. Any liabilities and guarantees, as well as claims for compensation beyond the value of the product itself are excluded.

Please contact us if you require any further information