PURLSOL
solar film

Metasol Polycarbonate Film

* For polycarbonate or glass roofs
* Helps prevent fading and sun damage to furnishings
* Reduces glare
* Less expensive and more effective than blinds
* Clean and quick installation and no maintenance

This Solar control film is specially formulated for application on polycarbonate conservatory roofs.
The film combines both solar and heat control.
The film has a frosted appearance and therefore also acts as a privacy film.

PERFORMANCES

U.V Transmission	1 %
Visible Light Reflection	27 %
Visible Light Transmission	35 %
Total Solar Energy Rejected	65 %
Solar Reflection	25 %
Solar Absorption	46 %
Solar Transmission	29 %
Glare Reduction	68 %
“g” Value (solar heat gain coef.)	0.41
“u” Value (EN673W/m².°K)	NC
Emissivity	NC
Scratch Resistant Coating	✓

APPLICATION

INTERNAL	✓
EXTERNAL	X

WARRANTY: 5 YEARS against

Peeling	✓
Cracking	✓
Demetallization	✓