ALPHA·VISION
ENGINEERED QUALITY

AVCeramic 70 ESR12

OPTICAL & SOLAR PROPERTIES	4mm Single Pane
Visible Light Transmitted	73%
Visible Light Reflected (Int)	11%
Visible Reflected Light (Ext)	11%
Ultra Violet Block	99%
Total Reflected Solar Energy	22%
Total Solar Energy Transmitted	43%
Total Solar Energy Absorbed	35%
Emissivity (Room Side)	0.84
Glare Reduction	29%
Shading Coefficient	0.61
Solar Heat Gain Coeff. (G-Value)	0.49
U-Value	5.8
Total Solar Energy Rejected	57%

WARRANTY

Vertical:	Horizontal / Sloped:
12 years	6 years

ACCREDITATIONS

REACH RoHS compliant: RESPECTED

AVCeramic 70 ESR12

Offers one of the best solutions for keeping interiors cooler in the summer, maximizing savings on energy costs and upgrading efficiency. They are particularly energy efficient for double glazing (IGU), triple glazing and Low-E glass.
Can be used on almost all sophisticated glass units, without fear of thermal fracture or seal failure and also provide the answer for installation when internal access is difficult or prohibited.

This film is available in 60” & 72" width.
Please note: There may be restrictions concerning the suitability of this product to certain glazing types. If you would like general advice, please contact your supplier.