

K series

by V-KOOL®

METALISED NEED NOT MEAN REFLECTIVE ANYMORE.

Another range of metalised films conceived and developed stemming from customer feedback is the K-series. The K-Series window films are 100% metalised films. They are cost-effective, heat reflective film but engineered to have a muted non-reflective appearance. Using proprietary technology, this series of films allows customers a range of different levels of glare and heat control, characterised by its low levels of visible reflectivity.

A film with this low visible-reflectivity is suited for use in buildings looking for adequate glare control as well as buildings with requirements for solar control of a metalised window film without the visible reflectivity.

The K-series is also suited for vehicle applications to achieve privacy without the reflectivity.

K-Series Product Specifications

	K14	K28	K37
Total Solar Transmission	17%	31%	37%
Total Solar Absorption	70%	61%	55%
Visible Light Transmittance	14%	28%	37%
Visible Light Reflectance	17%	11%	9%
Shading Coefficient	0.43	0.56	0.62
Emissivity	0.92	0.94	0.94
Total Solar Energy Rejection	63%	52%	47%
Ultra-violet Rejection	99%	99%	99%