

ORACAL® COMMERCIAL S SERIES

Architectural Window Film

Front material

PET film, 0.05 mm

Liner

Polyester film, siliconised on one side

Adhesive

Polyacrylate, permanent, Transparent

Technical properties

RESISTANCE

Durability	for indoor use, normal Central European climate	
	7 Year(s)	
Shelf Life	2 Year(s)	in original packaging, at 20 °C and 50% relative humidity
Temperature resistance	Minimum temperature -40 °C Maximum temperature 100 °C	

ADHESIVE PROPERTIES

PROCESSING

Application temperature	Minimum temperature 10 °C
Proposed application technology	Wet application

SUN PROTECTION PROPERTIES

Glare reduction	100 %
IR rejection	99.4 %

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Reflecting (visible light, indoors)	87.7 %
Solar energy absorption	14.6 %
Solar energy reflection	85 %
Solar energy transmission	0.4 %
Total solar energy rejection	93.6 %
Transmission (visible light)	2.3 %
UV rejection	99 %

PRODUCT NOTE

Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any other contamination that could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to dry for at least three weeks and to completely cure. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material.

IMPORTANT NOTES

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