

Product Description

Multi-layered metallized auto window film with ideal thickness and different tone options. ORACAL® Basic Series films are produced with advanced technology. The color does not fade and heat blocking performance of this product is higher than standard window films. ORACAL® Basic Window Films provide ease of application when right methods and equipment are used. The automotive window films have the ORACAL® logo imprinted on the film surface which can be wiped easily with isopropyl alcohol.

Release Paper

Silicone-coated transparent polyester on one side (silicone: 0,25g / m²)

Adhesive

Acrylic copolymer, repositionable, transparent

Technical Data

ORACAL® Basic	ORACAL® Basic'05	ORACAL® Basic'15	ORACAL® Basic'20	ORACAL® Basic'35	ORACAL® Basic'50
Visible Light Transmitted	5.3%	10.8%	16.8%	26.9%	40.5%
Visible Light Reflected (int)	4.8%	4.9%	5.3%	5.9%	7.3%
Visible Light Reflected (ext)	6.8%	7.2%	7.6%	7.5%	8.1%
Solar Energy Transmitted	29.7%	32.4%	34.4%	40.2%	46.4%
Solar Energy Reflected	7.9%	7.9%	8.4%	8.9%	9.3%
Solar Energy Absorbed	62.4%	59.7%	57.2%	50.9%	44.3%
IR Rejection	37%	37%	37%	37%	37%
UV Rejection	99%	99%	99%	99%	99%
TSER*	54%	52%	50.6%	46.5%	42%
Glare Reduction	94%	88%	81%	70%	55%
Thickness	38 Micron				
Expected Service Life	5 Years				

*Total Solar Energy Rejected

Note

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You can contact ORAFOL Turkey for assistance with application, disassembly, maintenance and use of ORAFOL films. If the manufacturer's instructions are not complied with, the expected service life of the products will be shortened according to our experience. ORAFOL makes no warranty and accepts no liability in applications that are outside the instructions for use and maintenance. Contact ORAFOL Turkey to reach application professionals.

IMPORTANT NOTICE

Due to the variety of applications of ORACAL® products and the continual renewal and development of applications, the buyer must carefully examine the suitability and performance of the product according to the intended use. The buyer undertakes all risks which may result from the use. All specifications are subject to change without notice.

