

Product Description

It is a silver/metalized double-layer window film series for buildings in ideal thickness, offering different tone options. These films are produced with advanced technology for **exterior** applications. Use of ORACAL® Commercial S Series in vehicles is **inconvenient** due to mirror effect. These films provide ease of application when right methods and equipment are used.

Release Paper

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

Adhesive

Acrylic copolymer, repositionable, transparent

Technical Data

ORACAL® COMMERCIAL S Exterior	ORACAL® COMMERCIAL S'05 Ext	ORACAL® COMMERCIAL S'20 Ext	ORACAL® COMMERCIAL S'30 Ext	ORACAL® COMMERCIAL S'50 Ext
Visible Light Transmitted	5.9%	21.8%	38%	52.8%
Visible Light Reflected	74.2%	52.3%	34.2%	16.8%
Solar Energy Transmitted	4.9%	17.2%	27.7%	45.2%
Solar Energy Reflected	64.8%	55.9%	43.3%	23.5%
Solar Energy Absorbed	30.3%	26.9%	29%	31.3%
IR Rejection	95%	82%	71%	48%
UV Rejection	99%	99%	99%	99%
TSER*	86%	74.7%	61.2%	39.9%
Glare Reduction	93%	76%	58%	29%
Thickness	75 Micron			
Expected Service Life	3 Years			

*Total Solar Energy Rejected

Note

Published information concerning ORACAL® products is based upon our knowledge and practical experience. Shared information does not give any guarantee of the quality or characteristics of the material. This document does not constitute a guarantee of any particular quality, feature and/or service life of ORAFOL products.

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.