

Product Description

ORACAL Commercial S Plus Window Films are developed for interior installations on architectural glass. These sputter films are provided in different tone options. ORACAL Commercial S Plus Series provides an outstanding performance for solar heat rejection as well as a new appearance on buildings.

Release Paper

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

Adhesive

Acrylic copolymer, repositionable, transparent

Technical Data

ORACAL® COMMERCIAL S PLUS	ORACAL® COMMERCIAL S PLUS'35	ORACAL® COMMERCIAL S PLUS'50
Visible Light Transmitted	37.6%	52%
Visible Light Reflected	52.1%	35.2%
Solar Energy Transmitted	24.5%	34.5%
Solar Energy Reflected	52.3%	41.9%
Solar Energy Absorbed	23.2%	23.6%
IR Rejection	85%	75%
UV Rejection	99%	99%
TSER*	70.3%	60.1%
Thickness	50 Micron	
Expected Service Life	20 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.