

## Description

This double-sided tape consists of a hard PVC film carrier, layered on both sides with a modified acrylate adhesive. It has a very good resistance against UV radiation, extreme temperatures, chemicals, solvents and humidity. Its highly shear resistant adhesive has excellent durability when attached to metal, varnish and high energy surfaces. It has a good adhesive durability when attached to low energy surfaces. Because of its high adhesive mass it is also appropriate for rough or structured surfaces. The adhesive is lined with a double-sided silicone paper.

## Carrier

hard PVC film, 38 micron, white

## Liner

white paper, both sides coated with silicone and ORAFOL logo

## Adhesive

modified acrylate

## Area of use

Used for the secure attachment of truck and car mirrors in plastic housings. Used as an adhesive medium for signs as well as for extruded synthetic profiles and for durable installation in the furniture industry. Used for the attachment of trims, bars and laminates to a variety of surfaces. For the fixing of covers and handles in the audio, household appliance and electrical industry.

## Technical Data

<b>Thickness*</b> (adhesive and carrier)	230 micron	
<b>Temperature resistance</b>	-40° C to +70° C	
<b>Resistance to solvents and chemicals</b>	with expert application resistant to most oils, grease, fuels, aliphatic solvents, weak acids, salts and alkalis	
<b>Adhesive power*</b> (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	30 N/25 mm	after 1 min
	35 N/25 mm	after 20 min
	37 N/25 mm	after 24 h
<b>Shear strength*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	> 400 hours	at 23° C
	> 6 hours	at 70° C
<b>Shelf life</b>	2 years	
<b>Application temperature</b>	> +15° C	

\* average    \*\* in original packaging, at 20°C and 50% relative humidity

## IMPORTANT NOTICE

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