# **Description**

This double-sided tape consists of a hard PVC film carrier, layered on both sides with a modified solvent acrylate adhesive. It has a very good resistance against UV radiation, extreme temperatures, chemicals, solvents and humidity. Its highly shearresistant 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.

## Carrier

Hard PVC film, white, 1.5-mil

## Liner

White silicone-coated paper on both sides, with blue ORAFOL branding, 60#

# Adhesive

Modified solvent acrylate

### Area of Use

Used for the secure attachment of truck and car mirrors in plastic housings. Used as an adhesive medium for type, performance and information 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**

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Thickness* (adhesive and carrier)	10.25-mil -40°F to +158°F With expert application resistant to most oils, grease, fuels, aliphatic solvents, weak acids, salts and alkalis	
Temperature resistance		
Resistance to solvents and chemicals		
LoopTack* (FINAT TM 9)	5.25 lb/in	
Adhesive power*	7.31 lb/in	after 1 min
(FINAT TM 1, on stainless steel, one side	8.22 lb/in	after 20 min
covered with 2-mil polyester film)	8.68 lb/in	after 24 h
Shear strength*	>400 h	at 73°F
(FINAT TM 8, on stainless steel, one side	>6 h	at 158°F
covered with 2-mil polyester film)		
Temperature resistance* (S.A.F.T.)	212°F	
Shelf life**	2 years	
Application temperature	> +59°F	
Available lengths	55-yards	
Available widths (in inches)	39	
	slit rolls: 1/2, 3/4, 1, 2	

<sup>\*</sup> average \*\* in original packaging, at 68°F and 50% relative humidity

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WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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