

ORAFILM® 1328

Adhesive Tape System

Adhesive Tape ideally suited for materials that require extremely high shear and temperature resistance. For adhesion on rough and slightly textured surfaces. Especially recommended for low-energy surfaces.

Product Features

4.75-mil modified solvent acrylate adhesive

Excellent UV resistant

High temperature and shear performance

50 Meters

Benefits

Ideal bonding solution for low-energy plastics and coatings

Long-term durability

Long-term durability on metal, varnish, and

low-energy plastics

Available Lengths* Available Widths*

12", 24", 48"

Liner

Carrier

61# brown PE liner

none









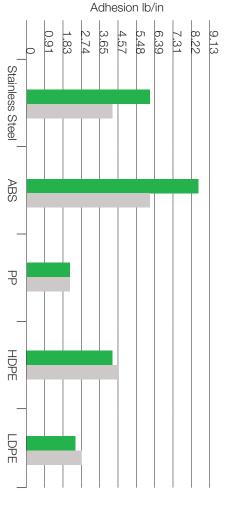
Call: 1 (866) 437-7427 www.polymershapes.com

^{*}Additional sizes available upon request

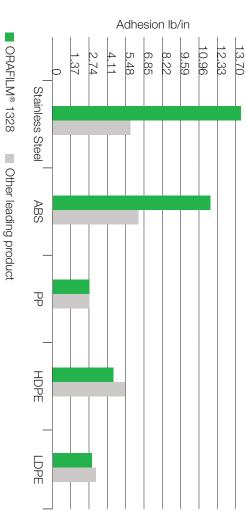
Adhesive Performance Characteristics



Peel Adhesion on Various Substrates at RT After 20 minutes



Peel Adhesion on Various Substrates at RT After 72 hours



Peel Measurements (FTM1), [lb/in] after mentioned conditions

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Other leading product

	20 minutes ro	20 minutes room temperature	72 hours roc	72 hours room temperature
	ORAFILM® 1328	ORAFILM® 1328 Other leading product ORAFILM® 1328 Other leading product	ORAFILM® 1328	Other leading product
tainless Steel	6.16	4.34	13.93	5.71
BS	8.45	6.16	12.10	6.62
P	2.05	2.05	2.74	2.74
DPE	4.34	4.57	4.34	5.48
OPE	2.51	2.74	2.97	3.20

Average values

E P A St

Shear Adhesion Performance (FTM 8)

- 500 hours at 73.4°F (room temperature)
 1 hours at 158°F

UL Recognition

according to UL 969 ORAFILM® 1328 is certified

Application & Storage Guidelines

ORAFILM® 1328 can be applied to dry, clean surfaces at temperatures above 59°F. Shelf life is 24 months from date of manufacture (in original packaging at 68°F, 50%). relative humidity).

