

# ORABOND® 1325

**ORABOND® 1325** is a 60 micron modified solvent acrylate adhesive with 100 g brown PE liner. The liner comes with a blue ORAFOL imprint. ORABOND® 1325 is supplied without a carrier.

*ORABOND® 1325 is UL 969 listed.*

*Formerly an ORAFILM® branded product*

**ORABOND® 1325** is the ideal bonding solution for low energy plastic surface, foams and materials in general that require a very high adhesive strength.

- Extreme high shear and adhesive strength
- Excellent resistance to UV radiation
- Resistant to chemicals, solvents and humidity

**It is the product of choice when working with:**

- Name plates and signs
- Metal assembly
- Auto trim mounting
- Electronics
- Telecommunication

**ORABOND®**

**Engineered to Perform Better™**

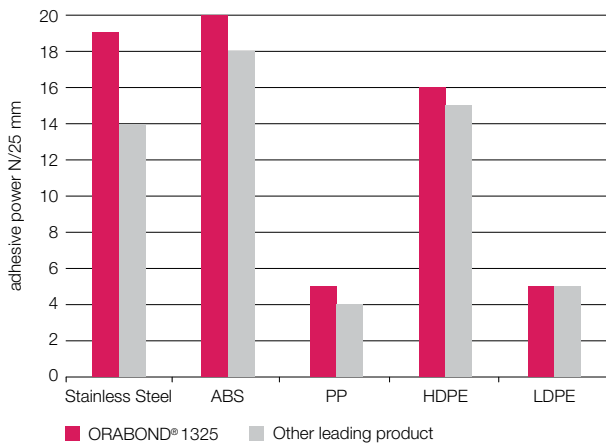
To find out more information visit [www.orafol.com](http://www.orafol.com)  
or email [adhesive.tapes@orafol.de](mailto:adhesive.tapes@orafol.de) if you have any questions.

**ORAFOL®**

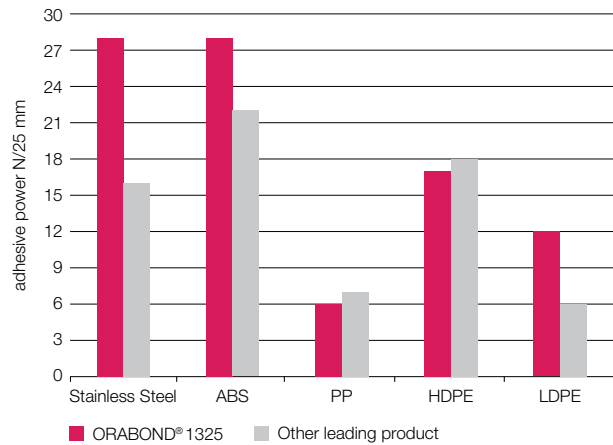
## Adhesive Performance Characteristics

# ORABOND® 1325

**Peel Adhesion on Various Substrates at RT  
After 20 minutes**



**Peel Adhesion on Various Substrates at RT  
After 72 hours**



**Peel measurements (FTM1), [N/25mm] after mentioned conditions**

	20 minutes Room temperature		72 hours Room Temperature	
	ORABOND® 1325	Other leading product	ORABOND® 1325	Other leading product
Stainless Steel	19	14	28	16
ABS	20	18	28	22
PP	5	4	6	7
HDPE	16	15	17	18
LDPE	5	5	12	6

Average values. \*Results affected by out-gassing of test substrates

### Shear adhesion performance (FTM 8)

- 500 hours at 23° C (room temperature)
- 10 hours at 70° C

### UL Recognition

ORABOND® 1325 is certified according to UL 969.

### Application and Storage Guidelines

ORABOND® 1325 can be applied to dry, clean surfaces at temperatures above 15° C. Shelf life is 24 months from date of manufacture (in original packaging at 20° C and 50% relative humidity).

