

**ORABOND® 1325 and 1328** are modified solvent acrylate adhesive tapes with a 100 g brown PE liner. Both tapes are supplied without a carrier, and both are UL 969 listed.

ORABOND<sup>®</sup> 1325 and 1328 are the ideal bonding solutions for low energy plastic surfaces, foams and materials in general that require a very high adhesive strength.

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

They are the products of choice when working with:

- · Name plates and signs
- · Metal assembly
- · Auto trim mounting
- · Electronics
- $\cdot$  Telecommunication



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## ORABOND® 1325 and 1328

## Peel Adhesion on Various Substrates at RT



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

|                 | 20 minutes<br>Room temperature |                                  |  |                  |                                  |  |  |
|-----------------|--------------------------------|----------------------------------|--|------------------|----------------------------------|--|--|
|                 | ORABOND®<br>1325               | Other leading equivalent product |  | ORABOND®<br>1328 | Other leading equivalent product |  |  |
| Stainless Steel | 19                             | 14                               |  | 27               | 19                               |  |  |
| ABS             | 20                             | 18                               |  | 37               | 27                               |  |  |
| PP              | 5                              | 4                                |  | 9                | 9                                |  |  |
| HDPE            | 16                             | 15                               |  | 19               | 20                               |  |  |
| LDPE            | 5                              | 5                                |  | 11               | 12                               |  |  |

## 72 hours Room Temperature

|                 | ORABOND®<br>1325 | Other leading equivalent product | ORABOND®<br>1328 | Other leading equivalent product |
|-----------------|------------------|----------------------------------|------------------|----------------------------------|
| Stainless Steel | 28               | 16                               | 62               | 26                               |
| ABS             | 28               | 22                               | 52               | 29                               |
| PP              | 6                | 7                                | 12               | 12                               |
| HDPE            | 17               | 18                               | 20               | 24                               |
| LDPE            | 12               | 6                                | 13               | 14                               |

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



