

# TECHNOMELT



PUR Adhesives for  
Edgebanding



# EDGBANDING ADHESIVES

## Stocked Parts

### PUR Hotmelt Adhesive

The perfect solution is PUR Adhesive -- especially in high humidity areas, such as bathrooms and kitchens or extreme heat exposure, such as during transportation to Southern locations. The mechanical bonding between the Edgebanding and the panel builds a permanent link. PUR Adhesives need to be cleaned out with Cleaner 2 or Cleaner 4.

### Cartridge

| PRODUCT | FORMAT    | TECHNOLOGY | PACKAGING         | PART NUMBER |         |
|---------|-----------|------------|-------------------|-------------|---------|
|         |           |            |                   | NATURAL     | WHITE   |
| KS 27   | Cartridge | PUR        | 6 / Case - 3.5 lb |             | 7501077 |
| KS 29   | Cartridge | PUR        | 6 / Case - 3.5 lb | 7501090     |         |

### Slug

| PRODUCT   | FORMAT | TECHNOLOGY | PACKAGING       | PART NUMBER |         |
|-----------|--------|------------|-----------------|-------------|---------|
|           |        |            |                 | NATURAL     | WHITE   |
| PUR 270/7 | Slug   | PUR        | 8 / Case -35 lb | 7501080     | 7501081 |

### Granular

| PRODUCT     | FORMAT   | TECHNOLOGY | PACKAGING           | PART NUMBER |         |
|-------------|----------|------------|---------------------|-------------|---------|
|             |          |            |                     | NATURAL     | WHITE   |
| PUR 270/7 G | Granular | PUR        | 16 bag/Case - 35 lb | 7501084     | 7501085 |

### Cleaner

| PRODUCT   | FORMAT    | ADHESIVE USED FOR | PACKAGING                | PART NUMBER |           |
|-----------|-----------|-------------------|--------------------------|-------------|-----------|
|           |           |                   |                          |             | BLUE TINT |
| Cleaner 2 | Slug      | PUR 270/7         | 8 / Case - 17.5 lb       |             | 7501082   |
| Cleaner 2 | Cartridge | HKP 27 & HKP 29   | 8 / Case - 1.8 lb        |             | 7501003   |
| Cleaner 4 | Granular  | PUR 270/7 G       | 16 Bags / Case - 26.5 lb |             | 7501089   |

## Technical Data

### PUR Adhesives

| PRODUCT  | TECHNOLOGY | VISCOSITY<br>(Brookfield) AT 200° C<br>(392° F) IN MPAS | SOFTENING<br>POINT | HEAT<br>RESISTANCE | GLUE POT<br>TEMPERATURE | MINIMUM<br>FEEDRATE (m/min) |
|----------|------------|---|--------------------|--------------------|-------------------------|-----------------------------|
| HKP 27   | PUR        | 50,000  | 75°C               | 150°C              | 150°C - 160°C           | 10                          |
| HKP 29   | PUR        | 40,000  | 80°C               | 150°C              | 150°C - 160°C           | 10                          |
| KS 270/7 | PUR        | 45,000  | 80°C               | 150°C              | 120°C - 140°C           | 10                          |

### PUR Adhesive Cleaners

| PRODUCT   | TECHNOLOGY | VISCOSITY<br>(Brookfield) AT 130° C (226°<br>F) IN MPAS | SOFTENING<br>POINT | HEAT<br>RESISTANCE | GLUE POT<br>TEMPERATURE | CLEANING<br>TEMPERATURE |
|-----------|------------|---|--------------------|--------------------|-------------------------|-------------------------|
| Cleaner 2 | Hot Melt   | 5,500 - 7,500   | 68°C -76°C         | 120°C              | 100°C - 170°C           | 120°C                   |
| Cleaner 4 | Hot Melt   | 10,000  | 75°C               | 120°C              | 100°C - 170°C           | 120°C                   |

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