

# tesa® 62708

## **Product Information**

## Double-sided PE foam tape

## **Product Description**

tesa® 62708 is a double-sided tape consisting of a PE foam backing and a pure acrylic adhesive.

tesa® 62708 features especially:

- Excellent temperature resistance performance
- · High ultimate adhesive strength for a secure bonding performance
- Conformable foam backing to compensate design tolerances or uneven surfaces
- Excellent converting properties

## **Application Fields**

Permanent mounting of emblems and letters; e.g. single letters for classification of car model or engine data.

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Product Construction**

| • | Type of liner    | MOPP         | • | Total thickness | 0.8 mm       |
|---|------------------|--------------|---|-----------------|--------------|
| • | Backing material | PE foam      | • | Color           | black, beige |
| • | Type of adhesive | pure acrylic |   |                 |              |

## **Properties/Performance Values**

| • | Elongation at break             | 440 %     | • | Static shear resistance at 70°C | very good |
|---|---------------------------------|-----------|---|---------------------------------|-----------|
| • | Tensile strength                | 18 N/cm   | • | Temperature resistance long     | 100 °C    |
| • | Static shear resistance at 40°C | very good |   | term                            |           |
|   |                                 |           | • | Temperature resistance short    | 120 °C    |
|   |                                 |           |   | torm                            |           |

#### Adhesion to Values

| • | ABS (initial)       | 5 N/cm  | • | Steel (after 14 days)  | 15 N/cm |
|---|---------------------|---------|---|------------------------|---------|
| • | ABS (after 14 days) | 15 N/cm | • | Steel (initial, 1 min) | 8 N/cm  |
| • | Steel (initial)     | 4 N/cm  |   |                        |         |

#### **Additional Information**

Liner variants:

PV0: brown glasine paper (71μm) PV6: red MOPP film (80μm)



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# Disclaimer

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