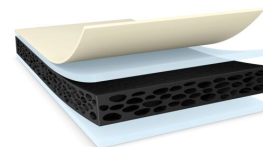


# tesa® 66822

## Product Information



## 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

|                    |                   |                      |             |
|--------------------|-------------------|----------------------|-------------|
| • Backing          | PE foam           | • Color              | black       |
| • Type of adhesive | tackified acrylic | • Color of liner     | transparent |
| • Type of liner    | PET film          | • Thickness of liner | 50 µm       |
| • Total thickness  | 150 µm            |                      |             |

### Properties/Performance Values

|                       |          |                                   |      |
|-----------------------|----------|-----------------------------------|------|
| • Elongation at break | 190 %    | • Static shear resistance at 23°C | good |
| • Tensile strength    | 9.3 N/cm | • Static shear resistance at 40°C | good |

### Adhesion to Values

|                             |          |                         |           |
|-----------------------------|----------|-------------------------|-----------|
| • ABS (initial)             | 6.6 N/cm | • PC (after 14 days)    | 11 N/cm   |
| • ABS (after 14 days)       | 8.2 N/cm | • PE (initial)          | 2 N/cm    |
| • Aluminium (initial)       | 5.9 N/cm | • PE (after 14 days)    | 4.5 N/cm  |
| • Aluminium (after 14 days) | 8.1 N/cm | • PMMA (initial)        | 8 N/cm    |
| • Glass (initial)           | 9 N/cm   | • PMMA (after 14 days)  | 11.6 N/cm |
| • Glass (after 14 days)     | 9.4 N/cm | • Steel (initial)       | 9 N/cm    |
| • PC (initial)              | 7.3 N/cm | • Steel (after 14 days) | 10.7 N/cm |

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