



tesa® ACXplus 7054

Product Information



ACX^{plus} High Transparency 500 µm

Product Description

tesa® ACX^{plus} 7054 is a transparent acrylic core tape. It consists of a high-performance acrylic system and is primarily characterised by its Bonding Power, Stress Dissipation and its Temperature and Weather Resistance.

Due to the high transparency it is especially suitable for constructive bonding of transparent and translucent materials such as glass or acrylic.

The visco-elastic, solid acrylic core compensates different thermal elongation of bonded parts.

Application Fields

Bonding of transparent and translucent materials in the following Industries:

- Sign Manufacturing
- Deco Glass Panels
- Partition Walls

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 | solid acrylic | • Total thickness | 500 µm |
| • Type of adhesive | pure acrylic | • Color | transparent |
| • Type of liner | silicone-free film | | |

Adhesion to Values

- | | |
|------------------------|---------|
| • Steel (after 3 days) | 18 N/cm |
|------------------------|---------|

Additional Information

PV 22 = White PE coated paper liner tesa® ACX^{plus} branded

PV 24 = Blue filmic liner

Adhesion values to glass are not part of the product specification

tesa® ACX^{plus} 7054 is recognized according to UL Standard 746C. UL File QOQW2.E309290



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Product Information

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