



tesa® ACXplus 7055

Product Information



1,000 µm Double Sided Acrylic Core Tape High Transparency

Product Description

tesa® ACX^{plus} 7055 is a double sided, transparent, acrylic core tape. It consists of a high-performance acrylic adhesive system and is primarily characterised by its bonding power, stress dissipation and its temperature and weather resistance. The viscoelastic, solid acrylic core compensates for thermal elongation of bonded parts. It is stronger and can hold heavier weights than comparable foam tapes. tesa® ACX^{plus} 7055 features high resistance to chemicals, ageing, humidity and temperatures of up to 200°C, making it ideal for permanent outdoor applications. Due to its high transparency, tesa® ACX^{plus} 7055 is especially suitable for the constructive bonding of transparent and translucent materials such as glass or acrylic.

Application Fields

- tesa® ACX^{plus} 7055 is a high-performance tape, ideal for bonding 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 | 1000 µm |
| • Type of adhesive | pure acrylic | • Color | transparent |
| • Type of liner | silicone-free film | | |

Adhesion to Values

- Steel (after 3 days) 24 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.



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