



# 7054 High Transparency



## Product Information

500 µm/19.7 mils double-sided acrylic core tape

## Product Description

tesa® ACX<sup>plus</sup> 705x series is a highly transparent acrylic core tape designed for bonds that achieve a seamless and optical clear finish. Translucent and transparent materials, such as glass or acrylic are easy to bond with tesa® ACX<sup>plus</sup> 7054.

## Product Features

- Transparent acrylic core tape and ideal for bonding transparent / translucent substrates

## Application Fields

Exemplary mounting applications in different industries (e.g. extruder, appliances, interior fit-out, signage) include:

- Extruded profiles

## 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           | 19.7 mils   |
| • Type of liner    | silicone-free film |                   | transparent |

## Adhesion to Values

- |                        |             |
|------------------------|-------------|
| • Steel (after 3 days) | 18 N/cm     |
|                        | 164.5 oz/in |

## Additional Information

The product is recommended for indoor usage. For permanent outdoor applications with load-bearing requirements, our product offer is tesa® ACX<sup>plus</sup> 707x series. To ensure the highest performance possible, our aim is to fully understand the application (including the substrates involved) to provide the best product recommendation. For more technical data please refer to our technical information sheet on [tesa.com/ACX<sup>plus</sup>](http://tesa.com/ACXplus).

Liner options:

- PV12: Transparent PET liner – unbranded
- PV26: White paper liner – unbranded
- PV28: Blue film liner – unbranded
- PV48: White film liner – branded

Certificates:

For latest information on this product please visit <http://l.tesa.com/?ip=07054>



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- tesa® ACX<sup>plus</sup> 7054 is recognized according to UL Standard 746C. UL File QOQW2.E309290
- tesa® ACX<sup>plus</sup> 7054 is recognized according to UL Standard 879. UL File UYMR2.E479260
- Qualified for a credit according to LEED

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=07054>