

# tesa® Professional 60077



## Product Information

### tesa® 60077 PE Sealing Flex Plus Tape

The flexible PE sealing tape tesa® 60077 with its particular adhesive strength is ideally suited for airtight seals of overlapping vapor barrier foils. The vapor barrier tape helps efficiently protect buildings from humidity that might enter through the roof. For sealing wall penetrations, e.g., when laying pipes and cables, the sealing tape is a reliable helper. Due to its flexible backing, the fibers inside and a width of 50mm, application is easy and fast. Its high age resistance allows the sealing adhesive tape to be used in challenging environments as well. Furthermore, the sealing tape has very low emissions (GEV-EMICODE certificate).

### Main Application

- Flexible, PE-based sealing tape
- Protects buildings against humidity through airtight sealing of vapor barrier foils (according to (gem. DIN 4108-11)
- Vapor barrier tape for new buildings and renovations of existing roofs
- Indoor and outdoor application (according to P-mark certificate): insulation under, between or over the rafters
- Sealing adhesive tape also suited to seal wall penetrations when laying pipes and cables
- Extremely high and permanent adhesive strength
- Easy and time-saving application

### Technical Information (average values)

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

#### Technical Data

- |                        |              |                          |               |
|------------------------|--------------|--------------------------|---------------|
| • Backing material     | PE film      | • Type of adhesive       | acrylic       |
| • Mounting temperature | +5 to +40 °C | • Temperature resistance | -20 to +80 °C |
| • Thickness of tape    | 290 µm       |                          |               |

#### Adhesion to

- Steel > 12.0 N/cm

#### Additional Information

tesa® 60077 Seal Flex is a flexible and powerfully adhesive PE sealing tape ideally suited for airtight seals of vapor barrier foils.

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### Disclaimer

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