

NOPI® 4051 PV1



Product Information

Plasticised PVC Ducting and Joining Tape

NOPI® 4051 is a duct tape, comprised of a soft polyvinyl chloride (PVC) backing in combination with a rubber-based adhesive. The highly conformable backing has good impact and abrasion resistance. The tape is weatherproof and offers a good UV-stability. The rubber adhesive holds well on a wide variety of surfaces. NOPI® 4051 is available in the colors silver and black.

Benefits:

- Highly conformable backing with good impact and abrasion resistance
- Good adhesion to a wide variety of surfaces
- RoHS and REACH compliant
- Lead free

Main Application

- The tape is ideally used for joining poly-sheeting used in the building industry

* Suitable for applications such as joining and sealing flexible air-conditioning ductwork

* The rubber adhesive has a high adhesive strength on numerous surfaces, including those with low surface energy that are difficult to adhere to

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 | soft PVC | • Elongation at break | 210 % |
| • Total thickness | 130 µm | • Tensile strength | 25 N/cm |
| • Type of adhesive | natural rubber | • Temperature resistance max. | 80 °C |

Adhesion to

- steel 2.0 N/cm

Properties

- Hand tearability ●●●

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

Additional Information

Available in the colours silver and black.

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Disclaimer

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