

tesa® 4260

Product Information



General Purpose Polypropylene Carton Sealing Tape with an Acrylic Adhesive

Product Description

tesa® 4260A is a polypropylene-based packaging tape with an acrylic adhesive, used for general carton sealing and packaging applications. The packing tape is available in hand rolls and machine rolls and can be used manually or with an automatic dispenser. It is ideal for application in high volumes on light- to medium-weight cartons. tesa® 4260 is suitable for use on recycled board and under shrink wrap. The acrylic adhesive features a strong hold on easy to adhere surfaces (high surface energy / polar substrates), as well resistance to solvents and ageing stability.

Application Fields

- High volume, packaging and carton sealing for light- to medium-weight cartons.
- Suitable for application on recycled board and under shrink wrap.
- Can be used manually or with a carton sealing machine.
- The packaging tape is available in a transparent or brown version.

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 | BOPP | • | Total thickness | 45 μm |
|---|------------------|---------------------|---|-----------------|-------|
| • | Type of adhesive | water-based acrylic | | | |

Properties/Performance Values

| • | Elongation at break | 100 % | • | Automatic application | yes |
|---|---------------------|---------|---|-----------------------|-----|
| • | Tensile strength | 42 N/cm | • | Manual application | ves |

Adhesion to Values

| | Steel | 3 N/cm |
|---|-------|-----------|
| • | Steel | 3 IV/CIII |



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