tesa® 53380 preliminary



Product Information

BOPP packaging tape with acrylic water based adhesive

Product Description

tesa® 53380 is a 42µm packaging tape featuring a conformable BOPP backing and an acrylic water based adhesive. The tacky adhesive provides an instant adhesion to most paper qualities. It can be used for both manual and automated tape application. tesa® 53380 is the right choice for light boxes in high volume manufacturing industries such as consumer goods, food & beverages, textiles, furniture and other.

Product Features

- Packaging tape for manual and automated application
- Tacky acrylic water based adhesive for most carton qualities
- Conformable BOPP backing
- Enhanced temperature resistance
- Easy and noisy unwinding

Application Fields

- Carton sealing
- Manual and automated 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.

Product Construction

• Backing	BOPP	• Total thickness	42 µm
• Type of adhesive	water-based acrylic		

Product Assortment

• Available colors	transparent, brown

Properties/Performance Values

• Elongation at break	140 %	• Low unwinding force	yes
• Tensile strength	30 N/cm	• Packaging Weight	Up to 15 kg
• Automatic application	yes	• Silent unwinding	no

Adhesion to Values

• Steel	2 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=53380

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Additional Information

Tape application is best accomplished at ambient temperatures from 10°C to 40°C. Once applied it performs well throughout the normal temperature range in typical shipping and storage conditions.

Disclaimer

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