

tesa® 51008

Packaging film made of Polyethylene (PE)

tesa® 51008 is a packaging film based on a polyethylene backing (PE). This makes the mounting of PE-films and recycling afterwards possible.

With its special PE-backing tesa® 51008 is very user friendly because it can be torn by hand.

The high tack is achieved by a natural rubber adhesive guaranteeing instantaneous adhesion and a high tensile load. For small widths an age stability of max. 6 months is guaranteed.

Technical Data

▪ Backing material	PE film	▪ Adhesion to steel	1.2 N/cm
▪ Total thickness	120 µm	▪ Elongation at break	500 %
▪ Type of adhesive	natural rubber	▪ Tensile strength	22 N/cm

Properties

▪ Automatic application	yes	▪ Hand tearability	●●●●
▪ Manual application	yes		

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

Additional Information

For a clear marking as PE-packaging tape tesa® 61008 is imprinted with the recycling sign.

For latest information on this product please visit <http://l.tesa.com/?ip=51008>

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