# productinformation

## tesa<sup>®</sup> 4090 Tensilized Polypropylene Tape

tesa<sup>®</sup> 4090 strapping tape has a strong tensilized polypropylene backing with a rubber resin adhesive. The adhesive has good initial tack and high shear resistance. Properly applied tape shrinks around loads and holds them tightly. Impact strength allows give-and-take without snapping. Available colors: Black, White

### Main Application

- Used for palletizing and unitizing corrugated and paper board boxes
- Non-critical bundling applications

#### **Technical Data**

Backing material	TPP	•	Adhesion to steel	5.1 N/cm
Total thickness	68 µm			46.6 oz/in
	2.7 mils	•	Elongation at break	35 %
Type of adhesive	synthetic rubber	•	Tensile strength	166 N/cm
				94.8 lbs/in

age 1 of 1 - as of 11/10/2017 -

ea

#### For latest information on this product please visit <u>http://l.tesa.com/?ip=04090</u>

tesa<sup>®</sup> products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa<sup>®</sup> product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

