productinformation

tesa® 64620

Double-sided filmic tape

tesa® 64620 is a double-sided self-adhesive tape, consisting of a white PP-carrier and a synthetic rubber adhesive mass system. With the synthetic rubber adhesive, tesa® 64620 is solvent free and offers a high tack. tesa® 64620 is protected by a siliconised paper liner.

Main Application

- Floor Laying
- General purpose fixing tape

Technical Data

	Backing material	PP film	Type of liner	glassine
٠	Color	white	Colour of liner	brown
٠	Total thickness	185 μm	Thickness of liner	70 μm
	Type of adhesive	synthetic rubber	Weight of liner	78 g/m ²

Adhesion to

Steel (initial)	12.0 N/cm	Steel (after 14 days)	26.0 N/cm
PE (initial)	6.5 N/cm	PE (after 14 days)	9.5 N/cm
PP (initial)	10.0 N/cm	PP (after 14 days)	13.5 N/cm
PVC (initial)	12.0 N/cm	PVC (after 14 days)	25.0 N/cm

Properties

	Temperature resistance short term	80 °C	 Static shear resistance at 23°C 	•••
•	Temperature resistance long term	40 °C	 Static shear resistance at 40°C 	• • •
•	Tack	• • • •	 Static shear resistance at 70°C 	• •
•	Ageing resistance (UV)	•	Fogging	••••

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