

## tesa® 60150 Adhesion Promoter

### PRODUCT INFORMATION



#### Product Description:

tesa® Adhesion Promoters are used to improve the adhesion of tesa® ACX<sup>plus</sup> tapes to substrates, including but not limited to PP/EPDM, ABS, PET/PBT blends, metal and painted metal. Due to the different behaviors of the substrates, the performance of tesa® 60150 Adhesion Promoter should be tested prior to first use.

#### Application Techniques Surface Preparation:

The bonding surface should be clean, dry and free of all contaminants prior to using tesa® 60150 Adhesion Promoter. Clean the substrate with a lint-free cloth and a mixture of 50/50 isopropyl alcohol and water.

#### Application:

Shake tesa® 60150 Adhesion Promoter well before using. Apply a thin coating to the bonding surface, making sure the entire surface is coated. Allow tesa® 60150 Adhesion Promoter to dry thoroughly before applying tesa® ACX<sup>plus</sup> tape. (Approximately 30 seconds to 5 minutes depending on the temperature and humidity). Keep the prepared surface free from contaminants prior to applying tesa® ACX<sup>plus</sup> tape. tesa® 60150 Adhesion Promoter may be applied with brush, lint-free cloth, application stick, knurled roller or other similar devices.

#### Technical Data:

Components: cyclohexane, xylene, ethylbenzene, acetone, petrol, ethylacetate, isopropyl alcohol, acrylate-polymer, bisphenol-A-based epoxy-resin  
Consistency: liquid  
Colour: slightly yellow  
Solids: approx. 7%  
Viscosity: 12-15 mPas  
Density: 0.81 g/cm<sup>3</sup>  
Spreading rate: approx. 15m<sup>2</sup>/l – dependig on the surface absorptivity and roughness  
Drying time: 30 sec to 5 min

#### Shelf Life:

12 months from date of manufacture when stored in the original container at room temperature.

- Keep tesa® 60150 Adhesion Promoter in the original container.
- Transfer a small amount into a work vessel for use.
- Keep original container tightly sealed to avoid solvent evaporation.
- Use within 7 days after opening.

#### Traceability:

tesa® 60150 Adhesion Promoter is UV traceable, after drying, due to UV pigments contained in the solution.

#### Safety information:

Please refer to the material safety data sheet. (MSDS)