

Technical Data Sheet

July 2013

This data sheet supersedes all previous issues

Always use correct Personal Protective Equipment

EUROSPEED

Description

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A fast-drying, low gloss 2-pack flexible coating specifically designed for suitably primed plastic panels, plastic bumpers, fibreglass etc.

Products



Product Type: Acrylic Urethane **Colour:** Bumper colours

Pot Life: 4 hours

Induction Time: 5 Minutes

Density: 0.950-1.140 kg/L **Recommended DFT:** 30-40 microns

Theoretical Coverage: 7.5-9m²/L @ 30-40 microns DFT

Properties



VOC: 586.3 g/L **Volume Solids**: 32.09%

Recoat-ability: Can be recoated with itself within a 1hr period at 20°C

Outside 1hr detail sand and recoat.

Dry Time @ 20°C: Tack free: 10 minutes

Handle: 60 minutes
Dry to sand: ½ - 3 hours

Force Dry @ 60°C: 30 minutes after 10 min flash time.

Substrates



Eurospeed can be applied over correctly prepared:

- Automotive plastic bumpers
- Plastic panels
- Glass reinforced plastics
- Refinished fully cured paint systems

(Refer Flexiprime data sheet for preparation)

Surface Preparation



Strong emphasis that all surfaces to be painted should be dry, cleaned with Wax & Grease Remover and be free from all traces of contamination and be well sanded. Do not apply to existing finishes, which are blistering, peeling, cracking, flaking or otherwise unsound. These must be completely removed and the substrate primed with Flexiprime.

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Directions For Mixing Ratio: 4 parts Eurospeed

Use



(Volume) to 1 part General Purpose Hardener

Thinning: Reducer: 400 or 400 Slow Reducer

Application Method: Apply first a texture coat thinned 10% with 400 Reducer. After 5-

10 minutes flash time apply a full coat, thinned 50% with 400

Reducer.

Compliant / Conventional Suction or Gravity gun Spray

Equipment: Spray pressure: 3-4 bar (40-55 psi) Fluid Tip: 1.5 - 1.8 mm



Health & Safety



For detailed information refer to Safety Data Sheets (SDS). Mixed product contains less than 0.1% isocyanate monomer H.D.I. When sprayed this product may be harmful by inhalation. Do not breathe vapour or spray mist or sanding dust. Wear suitable breathing protection such as an air supplied respirator and hood. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves, eye and face protection.

Transport & Storage



Sizes: 4L **Dangerous Goods:** 3 UN: 1263 Hazchem: 3[Y]E **Packing Group:** Ш

Shipment name: **PAINT** Flash point: 4°C

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