



TECHNICAL DATA

Great Epoxies, Great Price...

Product Name: Epoxymix
Product Code: Epoxymix Tactile Mat Primer / Adhesive
Manufacturer: Under licensed for;
Pathfinder Systems Australia P/L
Unit 3-95 Jedda Road
Prestons. NSW 2170

Telephone/Fax: 61 2 96086019
Website: www.epoxymix.com.au

Product Description: Solvent-free, epoxy resin based, two part high performance primer/ adhesive.

Uses:

- **For surface priming of concrete, pavers, asphalt.** (use flat metal trowel)
- **For adhesion of Polyurethane tactile mats to most surfaces.**
(It is suggested to always do test adhesion strip on substrates prior to use)

Characteristics &

Advantages:

Use as primer: (see application procedure below)

- **Can be used on damp surfaces**
- Fast cure time
- Excellent coverage per ml

Use as adhesive (see application procedure below)

- **Can be used on damp surfaces**
- Fast cure time
- Excellent

Product Data:

Colours:	Part A:	White
	Part B:	Black
	Mixed:	Grey
Mix ratio:	1:1	

Application rates:

- Primer; 0.20/0.30 mm thick (0.5 sq mts per 100ml)
- Adhesion: apply with 3-4mm notch trowel to all of area (0.7 sq mts per 400ml)

Note application rates may differ depending on porosity of surface area

Application Instructions:

Mixing: Part A : part B = 1 : 1 by volume

1. Discard an initial amount of adhesive until two parts mixes and become 1 solid colour
2. In cold weather for easier dispensing, place cartridge in container of warm water.

Application Method for:

Use as primer: (in conjunction with tactile mats with butyl tape)

- Make sure area is clean and free of loose soils and dirt.
- Make sure there is no oil spillage or other contaminations on surface area.
- Spread primer with steel flat trowel / or wide metal paint scraper very thinly for best results.
- After 8-10min (at 25c) lay tile on to surface
- You can speed up gel time by applying hot air to surface.
- 0.20 – 0.30 thick. (2.25 sq mts per 400ml approx.;

Use as Adhesive:

- Make sure area is clean and free of loose soils and dirt.
- Make sure there is no oil spillage or other contaminations on surface area.
- Use a 3mm notch trowel to spread material.
- 0.7 sq mts per 400ml approx.;
- Place tactile mat into wet adhesive.....do not let adhesive gel before placing tiles down
- At 25c you can walk on tile after 180 minutes / 3 hrs

Packaging: 20 cartridges per carton, each cartridge with 1 mixer nozzle.
Pallet: 60 cartons with 20 cartridges

Order information

Size:	400ml
Product	Epoymix Tactile mat primer
Pneumatic Dispensing Tool:	FX-GUN 400I
Case Qty:	20
Pallet Qty:	1200

Storage condition & Shelf -Life

24 months from date of production if stored properly in original unopened, sealed and undamaged packaging in cool and dry conditions at temperatures between +5°C and +25°C. Protect from direct sunlight.

****All cartridges have the expiry date printed on the label.****

Technical Data:

Density: Part A: 1.82 - 1.88 kg/l
Part B: 1.54 - 1.70 kg/l
1.80 - 1.87 kg/l (part A+B mixed)

Application Conditions / Limitations

Substrate Temperature
+10°C min. / +45°Cmax.
Ambient Temperature:
+10°C min. / +45°Cmax.
Material Temperature: Must be at a temperature of between +5°C and +40°C for application.

Dew Point: Beware of condensation!
Substrate temperature during application must be at least 5°C above dew point.

Health and Safety Information:

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.