

## product description

A high quality Twin Pack Epoxy Enamel based on a Polyamide Curing Agent with excellent durability, chemical resistance and adhesion properties. **Mixing ratio LiquiTile Epoxy Enamel : LiquiTile Epoxy Enamel Hardener (DEX007) 4:1 per volume.** Ensure parts are mixed thoroughly. Allow 5min induction time in container before application for components to react.

## compatible surfaces

Perfect for thoroughly prepared interior cement floors, walls, showers, metal surfaces etc. as protective top coat. Could be used on exterior applications when over coated with a suitable coatings system such as Poly Urethane, Latex, etc. Also suitable for painting the inside of portable water tanks only if special washing procedure was followed after the epoxy has cured (See application guide).

## surface preparation

1. Surfaces must be clean and dry - Previously painted surfaces have to be rubbed down with sandpaper- all loose flakes need to be removed and all substrates made dust free.
2. New Cement – Acid Etch or Sand and clean with water  
Old Floors – Sand, degrease and clean with water.
3. Ensure surface is entirely dry and moisture-free (>7%)
4. For Cement/Concrete: Apply LiquiTile Epoxy Primer/Sealer.  
For Metal: Apply LiquiTile Zinc Phosphate Epoxy Primer.
5. Two top coats of LiquiTile Epoxy Enamel needed

## recommended primer / undercoat

LiquiTile Epoxy Primer/Sealer. LiquiTile Zinc Phosphate Epoxy Primer.

## Colours

Colour Charts available on request

## technical data

<b>Product Code:</b>	DEX001				
<b>Product Type:</b>	Twin Pack Solvent Based Epoxy Enamel				
<b>Finish:</b>	Gloss				
<b>Texture:</b>	Smooth				
<b>Drying Time:</b>	Temperature Dependant				
	Temperature:	5°C	10°C	20°C	30°C
	Surface Dry:	3.5hrs	2.5hrs	1.5hrs	1hr
	Hard Dry :	44hrs	34hrs	24hrs	20hrs
	Optimum Hardness:	Seven Days.			
	Recoating minimum:	20hrs	14hrs	8hrs	6hrs
<b>Diluent:</b>	LiquiTile Epoxy Enamel Thinners				
<b>Clean-up:</b>	LiquiTile Epoxy Enamel Thinners				
<b>Shelf Life:</b>	6-12 months				

## application

- Brush ✓
- Roller ✓ Gloss Roller (Short/Mohair)
- Spray ✓ Thin with LiquiTile Epoxy Enamel Thinners