

## TECHNICAL DATA AND INSTRUCTIONS FOR USE

### INTRODUCTION

Q/TECT is a high build, heavy duty, solvent free, two pack epoxy coating. The average thickness of two coats is approximately 0.5mm well over 4 times the thickness of approximately 120 microns attained by the three coats of normal types of epoxy coatings. Q/TECT is chemical resistant as well as being food contact approved. Easily applied by roller, brush or spray. Q/TECT fulfils requirements superbly in most Food Processing and Factory Areas, Toilet Blocks, Showrooms etc. Q/TECT is also available in a highly effective, hard wearing, anti – skid surface.

### PREPARATION

All surfaces should be dry, clean and grease free before any application of Q/TECT.

Chemical etching, machine grinding or blasting is recommended for any contaminated areas.

### MIXING AND APPLICATION

- 1/. Mix all the hardener into the base resin container and stir well for three to four minutes.
- 2/. Apply first coat of Q/TECT onto prepared surface with roller, cut in to edges with a brush or radiator roller.
- 3/. Wait until coating is dry and repeat with second coat.
- 4/. Q/TECT does not have a long working life. We recommend that larger areas be applied with a roller to keep application time to a minimum.

N.B. The addition of 5% to 10 % solvent into the first coat only of Q/TECT is recommended for dusty, porous or uneven surfaces.

Pot Life:	30 mins – 1 hour	
Curing:	10 – 12 hours (foot traffic) @ 20 Deg C.	
Heavy Traffic:	2 days	
Coverage:	Nominal 0.5mm	
	First Coat	8 metres square per 2.5kg unit.
	Second Coat	12 metres square per 2.5kg unit.

FOR LIGHT ANTI SKID ADD THE EQUIVILANT OF ONE AEROSOL CAP OF PLASTORIT (APPROX 100—150G) TO THE MIX AND STIR. STIR REGULARLY TO PREVENT THE PLASTORIT FROM SETTLING

AN INCREASED ANTI SKID TEXTURE CAN BE ACHIEVED BY ADDING 2 CAPS

### PROPERTIES

