

HI-BOND PC110

DESCRIPTION

PC110 is a solvent free, 2 pack polyurethane coating, having good abrasion and chemical resistance. PC110 provides an easily cleaned floor and wall coating ideal for use in production areas, breweries, food and chemical processing areas.

ADVANTAGES

Hard wearing, very good chemical resistance impervious finish ensures ease of cleaning.

TYPICAL ADVANTAGES

S.G.	1.25
Volume Solids	100%
Finish	Gloss
Pot Life (at 20°C)	30 minutes
Film Thickness per coat	200 microns
Application Temperature	5°C to 30°C
Tack Free (at 20°C)	3 hours
Full Cure	5 days
Recommended No. of coats	2

Good chemical resistance to:- Water, Petrol, Dilute Acids, Fuel Oils.

SURFACE PREPARATION AND PRIMING

The efficiency of the PC110 is dependent on the preparation and priming of the concrete substrate. EP1 should be used. This should be applied to the prepared substrate and brushed well in. The PC110 should be applied within 24 hours after priming.

MIXING AND APPLICATION

Add contents of Part "B" to Part "A" and mix thoroughly. Failure to mix thoroughly will result in a poor or non cure material. Apply immediately. PC110 can be applied by brush or roller.

COVERAGE

The coverage rate will depend on the porosity and texture of the substrate.
5 sq.m per litre at 200 micron DFT

PACKAGING

PC110 is a two pack polyurethane system packed in 5 litre units.

STORAGE

Store in unopened sealed containers between 5°C and 30°C

CLEANING

HiSolve should be used for cleaning tools, etc.

HEALTH AND SAFETY

See separate Health and Safety Data Sheet.

WARRANTY DISCLAIMER

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