

PRODUCT DESCRIPTION:

POLY-TEKS GLAZE WB is a single component clear water-based, acrylic urethane coating. For use independently or as part of the high build **POLY-TEKS WALL GLAZE** system.

PRODUCT FEATURES:

- Water-based
- This coating is formulated to provide protection against fungus, mould and bacteria.
- Non-yellowing
- Low odour
- Low V.O.C. (Volatile Organic Compounds)
- Excellent abrasion resistance
- Very good chemical resistance to salts, diluted inorganic acids and alkalines, detergents, motor oils, fats, soft drinks and glycols
- Clear is available in Gloss and Satin finishes
- Non-staining
- Excellent scrubability
- Non-flammable

PRODUCT LIMITATIONS:

- Limited resistance to staining when exposed to ponding or puddling liquids when used on horizontal surfaces

TYPICAL USES:

- Clear thin film sealer for interior concrete in commercial and light

industrial environments such as warehousing, storage and light production areas.

- Specifically formulated for wall coatings in hospital operating rooms, pharmaceutical manufacturing areas and food preparation areas.
- Clear top coat finish for NPC wall coating systems such as **Poly-Teks Wall Glaze** and **Liquistone**.

TECHNICAL DATA

COLOUR:	Clear
RESIN TYPE:	Acrylic Urethane
SHEEN:	Gloss or Satin
PERCENT SOLIDS:	
by weight	42%
by volume	26%
THEORETICAL COVERAGE:	417 sqft./ US gallon @ 1 mil DFT
RECOMMENDED DFT PER COAT:	0.83 to 1.4 mils 300-500sqft/gal.
CURE TIME:	
(@21°C) (70°F)	Recoat-1-2 hrs Light Traffic-15 hrs Full Cure-7 days
REDUCER and CLEAN-UP:	Water

NOTE: The above data is solely based on lab testing done under strictly controlled conditions. Ambient temperature was used for all testing. No warranty can be given as to the accuracy of this information as it will depend upon conditions at actual project locations, which are beyond our control.

SURFACE PREPARATION:

Consult NPC representative for appropriate primers and base coats for specific applications.

All surfaces to be coated must be free of dirt, oils, laitence and any other contaminants, which may prevent proper adhesion. Hard, glossy, non-porous surfaces should be mechanically abraded prior to coating application to improve adhesion.