

(TECHNICAL BULLETIN)

INTERIOR/EXTERIOR PROTECTIVE AND DECORATIVE COATINGS

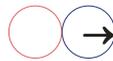
A TOUGH PROTECTIVE CLEAR EXTERIOR FINISH

Clear Glaze



PRODUCT TYPE

100% Acrylic Resin Blend.



DESCRIPTION / USE

Clear Glaze is a tough clear finish formulated from pure highly refined grades of 100% acrylic resins. The rapid water resistance and early strength adhesion demonstrated by Clear Glaze provides applicators with a clear exterior finish that is unequalled by any other product. In circumstances of uncertain weather, this product offers optimum confidence in application. Clear Glaze also exhibits a high level of resistance to fading and yellowing, both commonly associated with other similar clear products for exterior applications. Astec exterior clear technology has performed flawlessly for over two decades of exterior use, maintaining its sharp, clean, depth of lustre exposed in direct sunlight.

Clear Glaze has proven to be a highly popular and effective coating for weather unglazed clay tiles and for the over coating of low sheen protective finishes. After being subjected to rigorous test programs both in the laboratory and in the field, Clear Glaze has been proven as one of only few products that will perform with long-term confidence as an clear exterior finish. Its use is simplified through low toxicity, easy water clean up and ease of application by conventional spray, brush or roller.

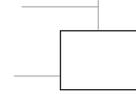


Astec Paints are a 100% Australian owned company committed to the research and development of technologically advanced coatings that provide premium durability against our harsh Australian conditions. Our coatings are manufactured with high regard for worker safety and environmental care and will provide you with absolute confidence in long term performance.



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ASTEC INTERIOR/EXTERIOR PROTECTIVE AND DECORATIVE COATINGS

DESCRIPTION / USE

Clear Glaze is used principally to reglaze low lustre unglazed clay and masonry substrates as well as interior and exterior stained or unstained timber. It can also be used as an over-coat for flat finish industrial protective coatings.

PROPERTIES

Clear Glaze is a full gloss water soluble finish that exhibits tremendous adhesion to correctly prepared surfaces. Clear Glaze possesses rapid drying capabilities resulting in shorter recoat times and the ability to carry out low temperature applications. It will dry to a hard yet flexible finish that stays clean due to its excellent resistance to dirt pick-up.

PREPARATION

Ensure all surfaces are clean, dry, free of contaminants and structurally sound. Most preparation can be performed by approved cleaning methods such as pressure washing, power blowing, scraping or sanding. Ensure the surface is free of any oils and silicones thus eliminating the possibility of adhesion failure.

APPLICATION

Clear Glaze can be applied by spray, brush or roller. For spray applications use a 518 tip. It should be applied in multiple coats to the desired finish allowing it to dry between coats with the total material coverage being no more than 3m² per litre.

PRECAUTION FOR USE / SAFETY

Avoid contact with skin and eyes, always use a respirator during spray applications.

LIMITATIONS

Clear Glaze is a water soluble material, therefore should not be applied during inclement weather or when precipitation or freezing are imminent.



Clear Glaze

PRODUCT DATA



■	Gloss Level	80% Gloss
■	Drying Time @ 25°C	30 minutes
■	Recoat Time @ 25°C	30 - 60 minutes
■	Recommended Thinners	Water [Do not thin- product comes ready to use]
■	Theoretical Spread Rate @ Required DFT	2.5m ² per litre
■	Recommended DFT	150 microns
■	Specific Gravity	1.05
■	Solid Content	34% w/w
■	Packaging	1ltr, 4ltr 10ltr cans 20 ltr drums



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