

WALL SHIELD

Brighto Wall Shield is an acrylic-based paint which is used for exterior surfaces. Brighto Wall Shield gives protection and dirt pick-up resistance to surfaces. It is used for new or previously painted surfaces such as brick-work, plaster, concrete, wall boards and gypsum etc. Brighto Wall Shield provides elastic and weather resistant coating.

PACK SIZE: 4L 16L

FILM PROPERTIES:

Water Resistance: Resistant to the levels of atmospheric humidity present in normal environments.

COMPOSITION (nominal):

Pigment: Lightfast Pigments
Binder: Acrylic Copolymer Emulsion
Solvent: Water

VOLUME SOLIDS:

White 43 + 2% (nominal), other colors will vary

FILM THICKNESS/COAT:

Wet: 75-100 Micrometers Dry: 32-43 Micrometers

THINNING:

Brush or Roller: 10-25%
Conventional spray: 30-40%

FLASH POINT: 32 °C

SYSTEM INFORMATION:

Brighto Exterior Primer, Brighto Exterior Filler, Brighto Wall Shield.

COLOR RANGE: See appropriate shade card.

DRYING TIME:

Depends on temperature, humidity, air movements and film thickness.

Touch dry: 2-4 Hours

Recoat: 4-6 Hours

APPLICATION: Brush Roller Spray

SURFACE PREPRATION:

New, bare, old or previously painted surfaces must be clean, dry and free from dust or wax. Clean the surface by rubbing down with abrasive paper. Brush down previously painted surfaces completely and makes the surface smooth. For large holes and cracks use plaster of Paris or white cement. Allow it to dry. Apply Brighto Exterior Primer in order to seal the surface from water and salts. Allow the surface to dry completely. Apply Brighto Exterior Filler and again allow it to dry. Rub down the surface with abrasive paper and dust it off. Now the surface will be ready for Brighto Wall Shield application. Stir the paint thoroughly before use.

CLEANING UP: Clean all equipment with water after use.

SPRAY RECOMMENDATIONS:

Conventional spray is satisfactory through most equipment.

THEORETICAL COVERAGE:

The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface.

On smooth surface of average porosity 10-13m²/litre/coat