

AQUAPRIME

Acrylic based interior primer



An Industrial Care
Company

Tel: 021-32201072 Email: Patsa.industrial@gmail.com

Web: www.patsaonline.com

Technical Data Sheet

PRODUCT DESCRIPTION

A fast drying high opacity water thinnable product based on modern acrylic polymers. It may be used as both primer and undercoat.

USES

Suitable for exterior & interior use as both primer and undercoat on plaster, cement, brickwork, render, building boards etc., or use primer & undercoat on suitably primed or previously painted surfaces.

PROPERTIES

Appearance:

Flat

Volume Solids:

66% ± 2%

Color:

White

Pack Size:

5 liter and 20 liter

Spreading Rate:

10 – 14 Sq.Mt. / liter depending on surface texture, porosity and application method.

Drying Time:

Surface dry in 1 hour. Re-coatable after 3 hours (in normal drying conditions)

Shelf Life:

2"Years when stored in dry and cool conditions

APPLICATION DATA

Stir well before use. Apply by brush, roller, air spray or airless spray. For details of spray equipment, contact PATSA Technical Services Department.

Thinning

Brush and Roller: 5% sweet water

Air Spray and Airless Spray: 10% sweet water

Cleaning

Clean all tools and equipment immediately after use with clean water.

Caution

Do not use when humidity levels may cause surface condensation (maximum 85%), during rainy conditions or if temperatures are likely to fall below 5°C during application and drying. Protect from frost.

SPECIFICATION

Preparation (New Work)

All Surfaces Interior

All surfaces should be sound, clean, dry and free from loose and flaking material, dirt, efflorescence oil, grease, wax, polish etc.

All Surface Exterior

All surfaces should be sound, clean, dry and free from loose and flaking material, dirt, efflorescence oil, grease, wax, polish etc. Apply AQUAPRIME & allow drying.

Fill small cracks and surface imperfections with suitable; larger cracks may be filled with Asocret RN.

Preparation (Previously Decorated)

All surfaces should be sound, clean, dry and free from loose and flaking material, dirt, efflorescence oil, grease, wax, polish etc.

Where necessary spot prime with the AQUAPRIME, and where appropriate fill small cracks and surface imperfections with suitable; larger cracks may be filled with Asocret RN.

See Note [i]

Decoration (New and Previously Decorated)

All Surfaces

Apply one coat of PATSA AQUAPRIME.

See Note [I, ii, iv]

NOTES

- i. Alkyd based and gloss painted surfaces should be thoroughly washed and rubbed down before painting.
- ii. Surfaces of high porosity (very chalky and powdery) should be primed with one coat of AQUAPRIME diluted 30% with sweet water.
- iv. It is recommended to over coat AQUAPRIME within 7 days of application with suitable finish coat.

SAFETY INFORMATION

Use only in well ventilated areas. In case of insufficient ventilation during spraying, wear suitable respiratory equipment. Do not breathe vapor / spray. In case of contact with eyes, rinse immediately with plenty of sweet water and seek medical advice. Keep out of reach of children.



PATSA Industrial Products & Services

Head office:

Steel House West Wharf Road,
Karachi-74000, (Pakistan)
Tel: 32201072
Fax: 92-21-32310976
Email: patna.industrial@gmail.com

Distribution Office:

70/5 Timber Pond, Kemari,
East Wharf Road, Karachi-
75620
Ph: 32856602-32856601
Fax: 32856598