

TECHNICAL DATA

Areas of Application	: Cement Plaster, Concrete Stone, Brick Asbestos, Cement Sheet & all types of Building Boards
Caution	: Not recommended on lime wash
Viscosity of Supply	: 10 ± 2 Ps/Rotothinner/30°C
Thinner	: Municipal/Potable Water
Thinner Ratio	: Paint : water 100:40 by volume for each coat
Method of Application	: Brush/Roller
Primer	: On highly absorbent or chalky surface, apply a coat of Expa Cool Advanced thinned with water (1: 1 by volume) as a self-priming coat or Exterior Wall Primer to reduce surface porosity and thereby reducing the degree of absorption of subsequent finish coats
Spreading Capacity	: 60-65 sq. ft./ltr./2 coat
Drying Time	: Surface dry maximum 1 Hrs. (28°- 30°C & 60 ± 5%R.H.) Re-coating period minimum 4 Hrs.
Finish	: Smooth & Matt
Shades Available	: As per Shade Card

EXPACOOL ADVANCED EXTERIOR EMULSION



H₂O WATER BASED Expa Cool Advanced Exterior Emulsion is a 100% acrylic high built exterior paint made to international standards that keeps exteriors looking bright and new for many years. Expa Cool Advanced is a high-performance architectural coating for all types of construction residential buildings, offices, and commercial complexes. Expa Cool Advanced is a 100% pure acrylic emulsion, with tough adhesion and flexibility, its lightfast chemical resisting pigments and other special additives, provides protection against alkali, U.V. degradation, fungal, and algae growth.

PRODUCT FEATURES



Performance of Expa Cool Advanced depends on surface preparation & application as outlined below.

SURFACE PREPARATION

Ensure that the surface to be painted is cleaned thoroughly with emery paper no. 180 to remove loose particles, dirt, chalk, grease, fungi & flaking paint. Any previous growth of fungus or moss needs to be removed thoroughly by vigorous wire brushing & cleaning with water. Freshly plastered surfaces must be cured completely.

PUTTY

Surface imperfections like holes, dents, and cracks are to be filled with British Paints Cement based Wall Putty.

🗟 PRIMER

Apply one coat of British Paints Supra Acrylic Exterior Wall primer by thinning with water in the ratio of 1:1 by volume. Allow the primer to dry for at least 4-5 hrs.

🗟 TOP COAT

Apply 2-3 coats of Expa Cool by diluting 1 Ltr. of Expa Cool Advanced with a maximum of 400 ML of water. Keep an interval of 4-6 hrs. in between two coats.

(The information herein is given in good faith. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface)

(Please note that this product technical data sheet supersedes all previous versions.)