

# TUFFPLAST

**TUFFPLAST** is the state-of-the-art, modified acrylic based ready to use finishing plaster for interiors in the paste form.

TUFFPLAST would help to overcome / hide the imperfections of the walls / ceilings and offer ready-to-use surface for painting, thus creating a perfectly surfaced wall.

TUFFPLAST has an excellent adhesion to the surface and it eliminates the use of other products like neeru, putty or primer before application of paint and provides quality walls and ceilings for residential or commercial construction.

TUFFPLAST is specially formulated by using well - graded fine minerals, corrosion inhibitors, biocides and additives along with high quality modified acrylic binder for enhanced adhesive properties.

## TYPICAL PROPERTIES

- Appearance : Paste
- Colour : White

## SPECIAL FEATURES



TUFFPLAST is in paste form and does not require an addition of water either for mixing or application. Its superior workability ensures ease and speed of application for fast work execution.



TUFFPLAST has a very high adhesive strength and hence there is no need of a primer before applying TUFFPLAST.



TUFFPLAST finished surface has a very good flexibility, therefore no cracks or blisters.



TUFFPLAST offers a strong, hard, white /off white surface that aesthetically enhances the finish having more durability and good strength.



TUFFPLAST gives smooth finish and can be decorated, when thoroughly dry, with a high quality paint, without using lime wash, putty, neeru, plaster of paris or primer.



TUFFPLAST plastered surfaces are fast drying and under ideal conditions, painting can take place in as little as 24 hours which minimizes costly delays.



TUFFPLAST allows free water / moisture vapour movement thus leaving no blisters or cracks.



TUFFPLAST can be applied on almost all interior surfaces, new or old.

## APPLICATION

TUFFPLAST is ready to use and need not be diluted.

1. TUFFPLAST should be directly applied on the surface / interior walls with painters putty knife or mason's steel trowel. Use the fine steel edge of trowel or painters putty knife to spread TUFFPLAST covering the maximum surface area. The thickness of the coat should be approximately 1 mm.
2. After the first coat of TUFFPLAST is dried apply a thin second coat. Thickness of both the coats should not exceed 2 mm. On very smooth surfaces a second coat of TUFFPLAST is not required. Allow the coats to dry. The drying time of each coat is around 2-3 hours.
3. 3-4 hours after the application of final coat, smoothen the surface by rubbing gently with a 'O' number sand paper or emery paper. Remove the dust using the clean cloth. The TUFFPLAST plastered surface is now ready for painting.

## PRECAUTION

- Remove all the nails, spikes, pegs, other protrusions or any other foreign matter from the surface, where TUFFPLAST is to be applied.
- Remove all the traces of patches of oil, grease by washing.
- Ensure that the surface is fairly dry, plumb, flat and even. Uneven surfaces may require more coats / material.
- Do not use TUFFPLAST on damp and wet surface.
- The surface with loose, chalky, friable particles not sitting firmly on the surface should be removed with a fine brush.
- Priming with 'ZORISCOTT' is recommended in such cases.
- Ensure that the equipments used for application of TUFFPLAST are cleaned with water.

## HANDLING & STORAGE

Store in cool dry place. Protect from varied climatic conditions such as frost, direct sunlight and rain during storage & in transit. TUFFPLAST when partly consumed, the remaining material in the bag should be kept air tight.

## PACKAGING

TUFFPLAST is available in 5 kg, 25 kg and 30 kg polythene lined sacks or laminated jute bags and 1 kg HDPE pouch.

## STORAGE AND SHELF LIFE

At least 2 years from date of manufacture in original sealed condition. Low or high temperature storage should be avoided and the adhesive should preferably be stored within the temperature range of +5°C upto +35°C.

## SERVICES

For further information on this product and application please contact Technical Services Department of Nerofix Pvt. Ltd.

## IMPORTANT NOTICE

Whilst all reasonable care is taken in the compilation of this data sheet, it is the customer's responsibility to determine the suitability of the product for the desired application.

## DISCLAIMER

**KANSAI NEROLAC PAINTS LTD. ( KNPL)** warrants that all products are free from any defects of manufacturing and comply with the specifications given in their respective technical data sheet. No warranty can be given as to the results of use because conditions of use, such as site conditions, surface preparations, workmanship, weather, structural issues and other factors are beyond the control of NEROLAC. Purchaser agrees to seek the advice of qualified professionals to carry-out tests and take trials to determine the suitability of products for their intended purpose, prior to full-scale usage of KNPL products and assumes all risks.

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