

Product Code 6A34/6A36

Wall2Floor Top Coat Waterproof

Wall2Floor Top Coat Waterproof is a two-component epoxy coating in paste form, for interior use, trowelable, for horizontal and vertical applications, particularly suitable for humid environments or those repeatedly in contact with water.

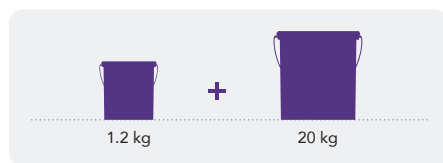


PRODUCT FEATURES

AVAILABLE PACKS

Wall2Floor Top Coat Waterproof comp A packages of 20 kg

Wall2Floor Top Coat Waterproof comp B packages of 1.2 kg



The material has a shelf life in the original sealed container of approximately 12 months when stored under cover at a temperature between +10° C and +30° C.

COLOUR

White and colours of the Wall2Floor colour-palette.

RECOMMENDED USAGE

Recommended on

- New renderings or old plasters
- Concrete surfaces
- Old paints or dry, compact, absorbent, mineral coatings
- Various absorbent mineral substrates
- Insulating systems
- Plasterboards
- Marine MDF
- Tiles

IDENTIFICATION

Nature of the binder: epoxy resin and specific hardener

Density of Component A: 1.84 ± 0.05 g/ml
Density of Component B: 1.09 ± 0.05 g/ml

WASHABILITY

Wall2Floor surfaces are highly washable & stain resistant.

HOW TO APPLY

PRODUCT PREPARATION & APPLICATION

Base Preparation - Cleaning: Sand the surface with emery paper 180 grade. Wipe clean. **Primer:** Apply a coat of Asian Paints wall primer (DCP WT). Allow drying for 3-4 hrs. **Acrylic Putty:** Smoothen the Surface with Asian Paints Acrylic Putty. Apply two to three coats to make the wall smooth. Allow proper drying in between two coats. **Primer:** Sand with emery paper 180 grade & wipe clean. Apply a coat of Asian Paints Wall primer (DCP WT). **Royale Play Protective Coat Application -** Dilute the royale

play protective coat with 1:2 parts with water and apply throughout the surface using an Application roller. Allow it to dry for 3 to 4 hrs.

Wall2Floor Top Coat Waterproof Application -

Add, to each 20 kg pot of Wall2-Floor Top Coat Waterproof comp A before laying, a 1.2 kg pot of Wall2Floor Top Coat Waterproof comp B, using a mechanical mixer with a whisk. Stir the mixture for about three minutes. The resulting mixture must be free of lumps, unmixed

portions of the components and impurities. Mixture life is about 60 minutes. Apply 2 Coats of tinted Wall2floor throughout the surface using Trowel & scraper. Ensure that the scratch marks are not seen throughout the material deposition. Allow it to dry for 4 to 6 hours in between 2 coats. Complete Wall2 Floor application with other recommended products in the system.

YIELD

0.8 - 1.1 kg/m², in two coats, depending on the kind of substrate and its absorption rate.

TOOLS CLEANING

Clean with water, immediately after use.

DILUTION

Ready to use.

ADDITIONAL INFORMATION

SAFETY FEATURES

In case of skin contact: Immediately take off all contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath). Remove contaminated clothing immediately and dispose off safely. After contact with skin, wash immediately with soap and plenty of water. In case of eyes contact: After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time,

then consult an ophthalmologist immediately. Protect uninjured eye. In case of Ingestion: Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY. In case of Inhalation: Remove casualty to fresh air and keep warm and at rest. Precautions for safe handling: Avoid contact with skin and eyes, inhalation of vapours and mists. Don't use empty container before they have been cleaned. Before making transfer operations, assure that there aren't any incompatible material residuals in the containers. Contaminated

clothing should be changed before entering eating areas. Do not eat or drink while working.- Keep away from food, drink and feed. Instructions as regards storage premises: Adequately ventilated premises. Use the product according to hygiene and safety standards in force. Do not throw residue in sewers, in rivers and streams and on the ground; after use, do not dispose of the containers in the environment, leave the residue to dry well and treat as special waste. Keep out of reach of children. If ingested, consult a doctor immediately.

RECOMMENDATION

Check in advance the suitability and condition of equipment and personal protective equipment (goggles, gloves, knee pads, etc). The correct use of equipment and personal protective equipment (PPE) is recommended during all phases of background and product preparation and application. Do not expose the products for long periods to direct heat sources or to temperatures below +5° C. If the products are stored at temperatures close to +5° C, before use, we recommend bringing them to a suitable temperature to condition them at a temperature of use of not less than +10° C. Do not use a direct heat source, flame, hot body or similar. Low temperatures increase the viscosity in the can making it difficult to use and lengthen or inhibit the drying and hardening process of the various products. Do not apply at air, background and product temperatures below +8° C or above +35° C. Do not apply if there is surface condensation, on surfaces with salt bloom or surfaces subject to rising damp. The humidity of the environment must be < 75%; the humidity of the background must be < 4%.

At all stages of application of the Wall2Floor system, removal of the adhesive tape must be carried out before the applied layer has fully hardened. We recommend finishing each job with materials from the same batch of manufacture. When using different production batches, to avoid slight differences in colour shades, we recommend mixing the different batches together. For works where, due to uncontrollable events, you must continue with a new batch, do not try to join colours on the same surface. For the joining, use any interruptions in the surface's continuity, such as mouldings, edges, expansion joints, etc. Make sure you have placed the required amount of material especially on the corners, protruding edges, steps and risers. To give the surface additional protection, especially at the edges and corners, exposed-edge protectors are commercially available that can be glued to the finished surface. It is good practice to always use new or well-cleaned tools, replacing them if necessary at the end of each application cycle.

WARNING

Properly mix the product before the application. Do not apply on fresh surfaces, wait for the adequate maturation time, generally of 4 weeks. Do not apply in the presence of rising damp.