WARRANTY

Two coats of Elastic must be applied at a total maximum coverage rate of 50 to 60 sq. Ft per kg to qualify for 3 Monsoon warranty.

SAFETY& HANDLING

For specific information regarding safe handling of this material please refer to the Material Safety Data Sheet (MSDS). Elastic can be used in a safe and environmental friendly manner. It is designed to reduce the output of V.O.C.'s while providing the customer with a high performance elastomeric coating.

CLEAN UP

Thoroughly rinse application equipment with clean water.

ORDERING INFORMATION

Elastic can be purchased in 20kg pail only (No small packaging is currently available), For specific requirements, please call us on +91-22-2888-3000/3002.





HEAD OFFICE:

A-11, 4th Floor, Yojna CHS, LTD, S.V. Road, Malad (W), Mumbai-64 Tel.: + 91 22 2888 3000 / 2888 3002 / 3222 7830 T. Fax: + 91 22 3222 7830 E: info@awcindia.in

FACTORY:

Plot 2616, New GIDC, Opp. Weighing Scale, Umbergaon, District Valsad, Gujarat - 396 171 Tel.: + 0260 3193000 E: factory@awcindia.in



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ARCHITECTURAL WATERPROOFING CORPORATION is India's emerging top quality & innovative manufacturing company in the field of waterproofing chemicals. We manufacture a wide range of products that are used to apply on different kinds of concrete structure & surfaces with the main purpose of protecting it from any kind of climatic condition by which no cracks or leakages occur & it enhances the durability to the maximum years. With a world class manufacturing unit, with exceptional process development & scale up capabilities we are the perfect partner for any custom projects. The key to our success is the eagerness to find solutions to our customer needs & backed with a well qualified team to assist.

AWC core strength is its consistency in its product quality. AWC has always been committed to invest in upgrading its product line and its manpower with the latest technologies & practices. This same practice has led the establishment to build up a rigorous quality management system that allows us to be the best in the highly demanding waterproofing industry.



for virtually any kind of roofs.















DESCRIPTION

ELASTIC is an Elastomeric coating designed for Waterproofing and Coating of exterior walls. It is formulated with the highest quality resins and raw materials available to form a tough yet flexible mildew-resistant coating for masonry and concrete substrates with water repellency.

Elastic is a breathing membrane, which will allow moisture vapor to escape from within the interior of the structure, while remaining impervious to moisture penetration from the exterior, even under severe conditions such as wind-driven rain. It remains permanently flexible and will not age harden or slump. Available in various standard smooth sheds and natural toned colors.

As masonry and concrete surfaces are primary points of entry for water, Elastic is carefully formulated to remain flexible and allow for movement while providing a high-quality water seal. Additionally, Elastic allows for hundreds of color options to match any decor.



ADVANTAGES

- * Flexible so it will move with cracks
- * Excellent adhesion
- * Ultra Violet resistant for extra durability
- * Extensive color range available
- * Meets V.O.C. emission regulations to eliminate facility down time during application.
- * Non toxic formulation is safe to install
- * Easy application and cleanup
- *3 Monsoon waterproofing & warranty available.
- * No special training or equipment required to install.
- * It is a ready-to-use material requiring no catalyzation. It has no pot life problems.

USAGE

- *Developed to waterproof vertical concrete and masonry building exteriors
- * Cover existing hairline cracks and repaired areas
- * Bridge hairline cracking caused by further building movement
- * Provides long term, aesthetically pleasing waterproofing on all types of concrete and masonry surfaces
- * Effective over wood and hardboard substrates.

RECOMMENDED USES

Stucco Surfaces, Masonry Surfaces, Cement Walls Stucco walls, Concrete walls, Brick walls, Block walls

APPLICATION INSTRUCTIONS SURFACE PREPARATION

As a minimum, clean and prepare surface s to receive waterproofing by removing all loose and flaking articles,

grease and laitance with the use of a stiff bristle push broom and or washing. Care should be taken not to inject water into the substrate during washing. In some cases additional drying time may be required after the cleaning process. Please consult our AWC Technical Sales Representative for additional advice on cleaning various roofing substrates.

New concrete should be allowed to cure for at least28days before applying Elastic. All cracks greater than 1/16 of an inch must be caulked with AWC Foam Grade Caulk & Seal or addressed according to AWC specifications.

PRIMING

If any surfaces exhibit chalking/powder after they have been properly power washed, they must be primed with one coat of Elastic Primer. Dry time is approximately 4 hours.

APPLICATION

Elastic comes ready to use, however it is recommended that the container be shaken or stirred well before application. Apply Elastic by brush, roller, or airless sprayer to the recommended coverage rate. Allow each coat to dry before proceeding with additional coats. (Warning: Dilution of Water is strictly prohibited)

COVERAGE

Coverage may vary due to porosity of substrate. Apply at a maximum rate of 50 to 60 sq. Ft per kg . A minimum thickness of (0.20mm) per coat should be maintained. Allow 4hours between coats in temperatures of 30°C and above (At lower temperatures, more drying time may be needed).