

Premium quality , flexible acrylic paint system for covering exterior walls.
Designed to bridge cracks up to 2 mm in defective walls.
Tested according to IS 1731 and certified eco-friendly.



Product Features: The enhanced flexibility of this acrylic paint system enables repair of current hair-line and structural cracks up to 2 mm. Tambourflex system provides elongation capacity of up to 500% and contraction to the original dimension. High, long-term durability and resistance to wear and extreme weather conditions. Provides perfect protection against penetration of water and acidic gases which attack the reinforcing bars. Resistant to fungus and mould.

Recommended Uses: Painting exterior walls, repairing current cracks (up to 2 mm) and preventing development of new cracks.

Technical Data:

Product code (SKU):	737-100	737-200	737-300	737-500	737-900
Texture	Smooth 10	Extra Fine 20	Fine 30	Medium 50	Coarse 90
Color:	White and 1650 colors from Tambour fan decks				
Gloss:	Matt				
Calculated coverage *:	See table below				
Recommended dilution:	Water (see recommendation in "Application" section)				
Drying times:	Touch **: 4 hours Recoat: 24 hours Final: 72 hours				
Shelf life:	24 months				

Package size	Quantity per pallet
20 Kg	36
6 Kg	100 (for Smooth texture 10 only)

Surface Preparation and System Recommendation:

Make sure that the surface was prepared in accordance with IS 1920 part 1 and 2. Remove any old, loose and peeling paint. Clean the wall with a water jet in a pressure of 120atm. Repair any concrete and plaster defects as needed (for new concrete, paint can be applied only after the concrete is completely cured, about one month after the application).

Cracks Type	Hair-line and netted cracks up to 0.5 mm	Dynamic cracks and joints up to 1 mm	Active cracks up to 2 mm
Application stages Primer coat: Exterior Bonding Primer (catalog No. 738-501) or Tambourflex Bonding Primer (catalog No. 737-000)	Apply Tambourflex Bonding Primer using a brush or a roller (according to the manufacturer's instructions) . for a new foundation apply Exterior Bonding Primer using a brush or a roller (according to the manufacturer's instructions) Allow drying to a hard coat and then apply Tambourflex according to the required texture (smooth 10; extra fine 20; fine 30; medium 50; coarse 90).		
Tambourflex Flexible Putty (code 737-454) (Temporary Not Available)	Not required	Not required	To repair deep holes and cracks.
Tambourflex Flexible Filler (code 737-453)	Not required	Not required	Apply Tambourflex Flexible Filler into the crack and at the width of 10 mm around the crack. Insert and smooth a reinforcing net (Interglass). Apply a second coat after 24 hours. Ascertain that the net does not protrude above the surface.
Topcoat: Tambourflex Smooth 10 Tambourflex Extra Fine 20 Tambourflex Fine 30 Tambourflex Medium 50 Tambourflex Coarse 90	500 gram/ sqm. minimum 500 gram/ sqm. minimum 700 gram/ sqm. minimum 1000 gram/ sqm. minimum 2400 gram/ sqm. minimum	700 gram/ sqm. 800 gram/ sqm. 1500 gram/ sqm. 1800 gram/ sqm. 2400 gram/ sqm.	800 gram/ sqm. 1500 gram/ sqm. 1500 gram/ sqm. 1800 gram/ sqm. 2400 gram/ sqm.

Application: Stir the paint well before application to obtain a uniform mixture.

Roller Application (Smooth and Extra Fine textures only): For smooth texture 10 dilute up to 5% with water as needed, the received texture is "orange peel". For Extra Fine texture 20, dilute with water up to 5% only if the texture is not flat enough.

Spray Application: Use a gun with a suitable nozzle. Dilute up to 5% with water. The received texture in a spray application is smooth.

Cleanup and Storage: Clean work tools with soap and water immediately after use. Close the container tightly to prevent air penetration. Store in a roofed and ventilated place, below 30°C.

Cautions: The paint is inedible, the paint is not defined as a dangerous substance and does not contain materials requiring special markings or warnings. Keep out of reach of children. Use in a well ventilated area only. Specific information regarding the product is available in the safety manual (MSDS).

General Notes: Do not apply when the wall is wet or when rain is expected for about 72 hours before or after the application and/or the wall temperature is below 10°C and the relative humidity is above 85%. Do not mix this product with products not recommended by us. Achieving desired results is dependent on the proper application of the product while following all instructions. Before applying the product, the user must make sure that the product is indeed designed for the intended usage and that the surfaces to be painted are properly prepared, and are suitable for the product's application. Data presented here is based on our best knowledge and experience. We reserve the right to update and/or change it at our discretion. This product should be carefully tied down during transport.

* The actual coverage rate can vary, depending on the surface, the application mode, the painter's skill and weather conditions at the site. Assume approximately 75% of the calculated coverage ability.

** At 25°C and 65% humidity.

Produced by Tambour certified by the Israeli Standards Institute to meet the requirements of ISO 9001.