

Glass Flakes – Paint Effects

A smooth texture and beautifully fractured light effect achieved by dry spraying Glass Flakes in a wet Tambourflex system. Silvery glitter may be added to the Glass Flakes for an even more impressive effect.

Special Features:

Three dimensional transparent coating. Choice of three sizes of Glass Flakes: small: 0.3 mm-0.6 mm, medium: 0.9 mm-1.4 mm and large: 3.5 mm-4.5 mm. Silver glitter may be added at a recommended ratio of 60 ml glitter for 5 kg of Glass Flakes. The sizes may be mixed.

Suggested Uses:

For application on indoor walls or ceilings, outside walls, public places: restaurants, hotels, clubs and more.

Technical Specifications:

Product Code:	795-55X	
Color:	Transparent	
Gloss:	Shiny	
Calculated Coating Ability*:	2-3 sq meter/kg	
Dilution:	Dry spraying only.	
Setting Time:	Dry to Touch **: 1 hour	Hard Setting: 24 hours Wait between Coats: 4 hours
Shelf Life:	60 Months	
Amount per Surface:	Package Size	Amount per Surface
	5 liters	80

Surface and Paint System Preparation

Infrastructure must be smooth and straight.
 Bonderol Super must be applied to internal walls.
 Tambourflex bonding primer must be applied to outside walls according to the instructions on the packaging

Application

A single coat of Tambourflex must be applied, via delicate roller or spray, with the desired color from the 1,200 color spectrum. Wait until wall is completely dry (at least 4 hours). Read the instructions on the Tambourflex packaging carefully.

Apply a second layer of Tambourflex, via roller or spray, of at least 600 g/sq meters, and while wet, spray Glass Flakes on wall until uniform appearance (300-500 g/sq meter). Spray Glass Flakes at low pressure, with a 4 mm or larger hose.

For safety purposes, after wall is dry, go over with brush and remove protruding Flakes.

Notes:

- Lighting is very important for the final result. Daylight or spotlights pointed directly at the wall will reflect multicolored light.
- The darker the selected background the better the reflected light will look.
- The Glass Flakes may be mixed with silver glitter for an even more impressive effect.
- For large surfaces, using two operators is recommended: the first to apply the background and the second to spray glass balls on the wet background.
- Glass balls and glitter may be collected from the floor for reuse. Cover floor with plastic for this purpose.
- Performing practice and test runs is recommended.
- Important! If a tight, uniform layer of glass balls is not achieved, wait until completely dry and, on the following day, apply additional layer of smooth Tambourflex and immediately spray the glass balls into the gaps.

Tool Cleaning and Storage

Clean work tools with water and soap immediately after finishing work. Store in covered and ventilated place.

Warnings and Safety Instructions:

Do not eat. The product is not defined as a dangerous substance and does not contain materials requiring special markings or warnings. Keep out of reach of children! May cause various types of injury (cuts). Put on protective goggles and mask before application. Cover floor with cardboard to prevent slippage. Do not run hands on wall after application, as this may lead to cuts and injuries. A professional safety manual is available upon request.

First Aid:

General: sterilize and bandage the wound. In the event of skin contact, wash with soap and water. In the event of eye contact remove particles from the eye. Remove contact lenses, if necessary. Wash with water for at least 15 minutes and seek medical attention. In the event of swallowing seek medical attention.

Do not mix this product with other products not recommended by us. Achieving desired results is contingent upon following all instructions concerning the proper application of the product. Our responsibility is for the quality of the product only.

General Notes:

The information presented is based on knowledge and experience accumulated over the course of years.

We reserve the right to update and/or change it at our discretion. Achieving desired results is contingent upon following all instructions concerning the proper application of the product. Prior to applying the product, the user must make sure that as application of the product is in the intended manner and that the surface to be painted and its infrastructure have been properly prepared and match the product's intended application.

* The actual coverage is contingent on several factors: the surface, the manner of painting, the color, the painter's expertise and on-site weather conditions. The assumption is that it consists of 75% of the calculated coverage capability.

** At 25°C and 65% relative humidity.