



**EXPRESSIONS REVOLUTION GLAZE
DECORATIVE COATINGS**

TECHNICAL DATA SHEET

EXPRESSIONS REVOLUTION GLAZE

PRODUCT DESCRIPTION	Expressions Revolution Glaze is an environmentally friendly pure acrylic emulsion based, interior decorative coating designed for attractive two tone silky pearlescent colour effect. It offers excellent adhesion and an easy to clean coating. It contains anti fungal and anti bacterial additives.
RECOMMENDED USES	Expressions Revolution Glaze is recommended for variety of interior surfaces like concrete, plaster, gypsum board, wooden, design boards etc. to provide two tone silky pearlescent colour effect made with both base coat and revolution glaze. For creating a beautiful contrast two tone silky pearlescent colour effect, it is preferred to apply Expressions Base coat as black shade.

TECHNICAL DATA

COLOUR (DRY FILM)	As per Expressions Revolution shade card.
FINISH (DRY FILM)	Two tone pearlescent – Silky
VOLUME SOLIDS (ASTM D2697)	31.0 ± 2%
SPECIFIC GRAVITY	1.05 ± 0.05
THEORETICAL SPREADING	9.5 – 12.0 m ² /Litre. (Depends on application method, film thickness & nature of surface).
RECOMMENDED DFT (DRY FILM)	35 – 25 Mirons/Coat
RECOMMENDED WFT (WET FILM)	110 – 80 Microns/Coat
FLASH POINT	Water Base

DRYING TIME

Drying time @ 30°C (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.)	
TOUCH DRY	1 – 2 hour
FULLY DRY	4 – 6 hours



ADVANTAGES

EXPRESSIONS REVOLUTION GLAZE	Environmentally friendly, Pure acrylic emulsion, Pearlescent composition, Easy to clean, Excellent adhesion, Beautiful contrast two tone silky pearlescent colour effect.
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APPLICATION INSTRUCTION

SURFACE PREPARATION	The surface on which Expressions Revolution Glaze is to be applied should be sound, clean, and free from oil, grease, and dust. If required using suitable putty the surface should be leveled and made smoothen by sand paper.
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APPLICATION DATA

APPLICATION TOOL	Roller and Scrapper
CLEANING/THINNING	Water
THINNER (VOLUME)	Approximately 5% water

SYSTEM

RECOMMENDED SYSTEM	Expressions Acrylic Primer	: 1 coat
	Expressions Base Coat	: 2 coats
	Expressions Revolution Glaze	: 1 coat

METHOD OF APPLICATION

<p>Apply one coat of Expressions Acrylic Primer (White), diluted with 10-15% water, by using roller and allow it to dry.</p> <p>Apply two coats of Expressions Base Coat (Black), diluted with 5-10% water, by using roller (give suitable recoating interval between each coat) and allow it to dry.</p> <p>Ensure, Expressions Revolution Glaze is uniformly mixed with a clean spatula or a mechanical mixer.</p> <p>Apply one coat of the chosen colour of Expressions Revolution Glaze uniformly by using a roller and immediately make desired design on the wet surface by using scraper. Allow it to dry.</p> <p>Apply approximately 1 m² of the surface with regular and repeated movements. Continue the application, once the area is completed.</p>
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NATIONAL/INTERNATIONAL TEST CERTIFICATES

Sr. No.	Test Description	Test Reference	Compliance
1	VOC	USEPA 24	Local Regulatory Requirements

ADDITIONAL DATA

SHELF LIFE @ 30°C	6 months, in original sealed container, with proper storage conditions.
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HEALTH & SAFETY

SAFETY PRECAUTIONS	Generally, most of the water based paints are quite safe to handle with due precautions. As a general rule, avoid skin and eye contact by wearing overalls, gloves, mask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area. Local safety regulations to be followed.
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STORAGE & HANDLING

STORAGE	Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed condition under shed, away from direct sunlight and extreme temperatures. Do not keep paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied paint, to avoid contamination. Handle with care. Stir well before use.
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NOTE: We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests. We reserve the right to change data without prior notice. For surface preparation, safety details refer specifier and safety data.

This data sheet supersedes all previous issued.
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