

EXRESSIONS REVOLUTION DECORATIVE COATINGS

TECHNICAL DATA SHEET

EXPRESSIONS REVOLUTION		
PRODUCT DESCRIPTION Expressions Revolution is an environmentally friendly, acrylic emulsion based interior decorative coating, dest for beautiful broken silky pearl colour effects. The attra and graceful finish creates an artistic and elegant locoffers excellent adhesion and easy to clean coating contains anti fungal and anti bacterial additives.		
RECOMMENDED USES	Expressions Revolution is recommended for interior decorations of surfaces like concrete, plaster, gypsum, wooden, design board etc. For creating a beautiful contrast broken silky pearl colour effect. By applying various Expressions Base coat colour contrast to Expressions Revolution can create many design patterns. It can be applied in variety of artistical patterns or designs.	

TECHNICAL DATA

COLOUR (DRY FILM)	As per Expressions Revolution shade card.	
FINISH (DRY FILM)	Pearlescent – Silky	
VOLUME SOLIDS	$37.0 \pm 2\%$	
(ASTM D2697)		
SPECIFIC GRAVITY	1.03 ± 0.03	
THEORETICAL SPREADING	9.0 – 12.0 m/Litre. (Depends on application method, film	
	thickness & nature of surface).	
RECOMMENDED DFT (DRY	40 – 30 Mirons/Coat	
FILM)		
RECOMMENDED WFT (WET	110 – 80 Microns/Coat	
FILM)		
FLASH POINT	Water Base	

DRYING TIME

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



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ADVANTAGES

EXPRESSIONS REVOLUTION	Environmentally friendly, Pure acrylic emulsion, Excellent
	adhesion, Easy to clean, Beautiful broken silky pearl colour
	effect, Artistic and elegant look, Good workability.

APPLICATION INSTRUCTION

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

APPLICATION DATA

APPLICATION TOOL	Sponge, Cotton cloth
CLEANING/THINNING	Water
THINNER (VOLUME)	Ready to use

SYSTEM

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

METHOD OF APPLICATION

Apply one coat of Expressions Acrylic Primer (White), diluted with 10-15% water, by using roller and allow it to dry.

Apply two coats of desired colour of Expressions Base Coat, diluted with 5-10% water, by using roller (give suitable recoating interval between each coat) and allow it to dry.

Ensure, Expressions Revolution is uniformly mixed with a clean spatula or a mechanical mixer.

Apply one coat of the chosen colour of Expressions Revolution pattern by laying the material uniformly with wet sponge/folded cotton piece. To avoid unpleasant effects and joints continue the decorating application without any overlaps. Apply a little pressure only to the application tool during application. Allow it to dry

Apply approximately 1 m² of the surface with regular and repeated movements. Continue the application, once the area is completed.

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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.

HEALTH & SAFETY

SAFETY	Generally, most of the water based paints are quite safe to
PRECAUTIONS	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.

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.

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. Issued: 0718

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