HEAVY DUTY BLOCK FILLER

EYF – W860

DESCRIPTION

Heavy Duty Block Filler is an acrylic resin block filler for use on interior and exterior pored and precast concrete, concrete block. The product has excellent filing characteristics and excellent moisture resistant.

RECOMMENDED USES

For use over prepared substrate such as drywall, cinder block, plaster, concrete block and other masonry surfaces in architectural application. The product is also used to resurface spalled and deteriorated concert walls and ceilings in old buildings.

CHARACTERISTICS

Color:	White	
Finish:	Flat	
Volume Solid:	60.0% ± 2%	
Specific Gravity:	1.77 KGs / ltr	
Recommended DFT:	200 – 250 Microns	
Spreading Rate@DFT:	1.70 m^2 / KG	
Flash Point:	94 ^oC	
Drying Schedule:	**Dry to Touch:**	1 Hour
@ 25 ^oC/R.H.50	**To Handle:**	6 Hours
	To Recoat:	* Varies*
Shelf Life:	18 months, unopened at 25 ^oC	
Reducer/Clean Up:	Water	

*To Recoat: 1 Hour (Itself i.e. Heavy Duty Block Filler)
18 Hours (Emulsions water based coatings)
48 Hours (Solvent borne coatings. Alkyds etc)

SYSTEM RECOMMENDATION

Concrete & Cinder Block/Masonry:

Recommended Primer	1 Coat	Respective DFT
Heavy Duty Block Filler	1 Coat	250 Microns DFT
Recommended Primer	1 Coat	Respective DFT
Recommended Topcoats	2 Coats	Respective DFT per coat

Previously Painted Masonry:

Masonry Conditioner	1 Coat	25 Microns DFT
Heavy Duty Block Filler	1 Coat	250 Microns DFT
Recommended Topcoats	2 Coats	Respective DFT per coat

Primers Recommended:

- Acrylic Primer Sealer (S) **or** (W)
- Latex Wall Primer
- Wall & Wood Primer

Topcoats Recommended:

- Exterior Plastic Emulsion
- Sherwin Fine Emulsion
- Flat Tone Latex Finish
- Weatherclad (Gloss, Semigloss, Flat)
- Latex Satin Finish
- Alkyd Enamels (Flat, Eggshell, Semigloss, Hi-Gloss)
- Sheracryl Acrylic Enamel (Gloss, Semigloss, Flat, Clear)

**For further information on recommended products please refer to Sherwin Williams Saudi Arabia Painting & Coatings System Guide.

***For further information on surface preparation methods and application procedures please refer to Sherwin Williams Saudi Arabia Surface Preparation bulletin.

APPLICATION PROCEDURES

Surface Preparation: Surface must be dry, clean and in sound condition. Remove oil, dust, dirt, millscale or other foreign substance to ensure good adhesion. Concrete, brick and other similar surfaces should be cured for about six weeks before painting. Mildew must be removed prior to painting by washing with a solution of 1quart household bleach and 3 quarts warm water.

Application Methods: Putty Knife, Steel Spatula

SPECIAL TIPS

Any further specific technical information can be obtained from SWSA if you email ask@sherwinwilliams.ae

SAFETY PRECAUTIONS

Apply under well-ventilated conditions. Do not breathe or inhale mist. When spraying, wear air mask. Avoid skin contact. Spillage on skin should immediately be removed with suitable cleanser, soap and water. Eyes should be flushed with water and medical attention sought immediately.

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