

OBP MAC Scratch & Brown Plus



Technical Data

Satisfies the following:

- IBC, CBC, and ASTM C926, Properties

Description

OBP MAC Scratch & Brown mortars are dry, factory-blended plaster mortars, used as the first and second coats for all types of cement applications, among other uses. With low shrinkage, excellent workability, high strength, efflorescence resistance, and product consistency, OBP Scratch & Brown provides a better base for VBM Bonding Mortars than typical plastic cement jobsite mixes.

Uses

OBP MAC Scratch & Brown is used as the first coat (scratch) and the second coat (brown) for all types of Portland Cement lath and plaster applications. It is used on interior and exterior base coats for stucco decorative wall systems. It may be used on shower walls and Portland Cement mortar beds for veneer and tile applications. OBP MAC Plus Scratch & Brown includes additional water repellents for greater efflorescence control.

Packaging

- 94 lb moisture-resistant bags (35/pallet)
- Store off ground in covered, cool, clean & dry location.
- Shelf life: 1 year from manufacture date.

Approximate Coverage

- 0.73 Cu. Ft. Yield per 94 lb bag
- Coverage will vary due to thickness and waste.

Safety

Always review Safety Data Sheet (SDS) prior to using this product. Available at ORCO.COM, or contact support.

Support

For questions, technical support, order inquiries, and product information, call (951) 685-8498 or email INFO@ORCO.COM.

Mixing & Installation

- Add one 94 lb. bag to approximately 18-20% of potable water
- Mix for approximately 3-5 minutes
- Do not over mix - high air content will lower strength
- Follow IBC, CBC, ASTM and local building codes for installation and curing requirements.
- Dampen absorptive masonry just before application.
- Allow mortar bed to cure according to stucco color coat, paint or bonding mortar requirements.
- MAC Scratch & Brown mortars are suitable for hand application or may be pumped.
- Wet curing the finished plaster may be required in high heat or windy conditions.

Notes

- Do not apply when temperatures are below or expected to fall below 40°F prior to cure.
- Applicable building codes must be followed.
- Substrate must be sound: cracks or excessive movement may telegraph through mortar or cause bond failure.
- Avoid applications in high heat, wind or cold.
- Masonry products and substrate conditions can vary dramatically - Follow proper design and application procedures.
- Color may vary - always test a jobsite mockup when possible.

Plaster Base Coat - OBP MAC Scratch & Brown Plus

Warranty & Claims

ORCO manufactured articles are warranted for 1 year, conforming to standards and specifications ORCO certifies and publishes at the time of shipment. **ORCO MAKES NO REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED (INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSES), OTHER THAN THE FOREGOING EXPRESS WARRANTY.** Products manufactured by others and sold by ORCO are solely warranted by the originating manufacturer. Use or installation of ORCO sourced product by the CUSTOMER shall be an admission by the CUSTOMER and conclusive proof that such articles are in every respect as warranted and shall release ORCO from any and all claims for damage or loss sustained by CUSTOMER. For product not yet installed, CUSTOMER must submit a written breach of WARRANTY notice within 7 calendar days of delivery. Upon ORCO's request, CUSTOMER is responsible for all costs incurred in returning product to the originating ORCO facility for evaluation. If ORCO's investigation supports the claim, the parties agree that CUSTOMER'S sole and exclusive remedies shall be replacement of the defective article or refund of the price of the defective article at ORCO's election. IN NO EVENT SHALL ORCO BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Variations in color or shades of color, texture and site of aggregate are inherent in these products. Exact matches are never guaranteed. No claims will be allowed for these variations. Since natural gray products reflect the natural color of the raw materials used (no color is added during manufacturing), ORCO will reject any claim regarding gray color variation. Efflorescence (white powdery deposit) is a naturally occurring phenomenon and is not considered a defect. Samples of ORCO products are submitted as representative of type, color, shade, and texture. The products subsequently furnished may vary from such samples. ORCO will not be liable for and will not recognize any claims made after the start of installation on products said to be incorrectly sized or shaded, inconsistent texture, not matching prior shipments, or otherwise held to be unsatisfactory. Any charges incidental to inspection or tests made by or on behalf of the CUSTOMER to determine compliance with specifications shall be paid by the CUSTOMER. Natural elements - like sun, wind, and moisture - plus site specific conditions / applications may cause products to fade, which is never warrantable. All product weights and coverage / usage charts and listings are estimated. All product formulations and published product counts per pallet are subject to change without notice. ORCO does not obligate itself to furnish signed receipts for material delivered.

Caution

This product should only be used outdoors. Protective face and eye protection, impervious gloves, long pants and long sleeve shirts are recommended. Use NIOSH approved mask for silica dust. Prolonged exposure to dust may cause delayed lung disease. Freshly mixed materials may cause skin irritation. Avoid direct contact where possible and wash exposed skin areas promptly. If any materials get into the eyes, rinse immediately and repeatedly with clean potable water and get prompt medical attention. See SDS sheet.

⚠ Warning

This product can expose you to Silica, crystalline (airborne particles of respirable size) which is known to the State of California to cause cancer. For more information go to www.p65Warnings.ca.gov.

