



Exterior Below-Grade Commercial Bentonite Waterproofing System

ArmorClay Bentonite Granular Pack

Description

Armor Clay Bentonite Granular Pack are bentonite clay granules used as a detail material in conjunction with the ArmorClay waterproofing membranes.

Uses

ArmorClay Bentonite Granular Pack is designed for waterproofing below grade structural slabs as well as construction methods incorporating lagging, concrete caisson or shotcrete retention walls.

Installation

Use ArmorClay Bentonite Granular Pack at the base of foundation walls, at vertical to horizontal transitions, to detail penetrations and to fill voids, and in the seams of ArmorClay in horizontal applications. For complete details, refer to Mar-flex's published architectural Guidelines or the Mar-flex website www.Mar-flex.com.

Packaging

30 lb. (13.6 kg) Bags.. Sold Individually

Storage

ArmorClay Granules requires no maintenance after installation.

Availability

Available worldwide through Mar-flex distributors. Please contact us, your Mar-flex Representative, or our website at www.mar-flex.com for details.

Limitations

ArmorClay Seam Tape does not provide a gas-proof barrier. Use ArmorClay Bitumen Tape for greater vapor and water barrier protection.

Limited Warranty

Mar-flex warrants its products will be delivered free of defects in materials and workmanship. Mar-flex will replace the material or refund the purchase price. Mar-flex makes no other warranty, including an implied warranty of merchantability or fitness for a particular purpose. Mar-flex shall not be liable for any other loss or damage. Contact Mar-flex to discuss specific details for extended warranty periods.

HEALTH AND SAFETY INFORMATION IS GIVEN IN THE SAFETY DATA SHEET (SDS) AND THE PRODUCT DATA SHEET AVAILABLE FOR THIS PRODUCT. THESE SHOULD BE READ AND UNDERSTOOD BEFORE USING THIS PRODUCT.

ArmorClay Granular Pack Typical Physical Properties		
Property	Method	Values
Screen Analysis		
Dry Screen, 16 mesh		100%
Dry Screen, 10 mesh		1.7%
Wet Screen 200 mesh		1.3%
AFS Grain Fineness		25
Industrial Properties		
Moisture		8.2%
Viscosity @ 600 RPM		25
Filtrate, 30 minutes @ 100 psi		18
Montmorillonite		92%