SIMPLY WATERPROOFING

Technical Data Sheet

SimplyClay Bentonite Granular Pack

Exterior Below-Grade Commercial Bentonite Waterproofing System

Description

SIMPLY-CLAY Bentonite Granular Pack are bentonite clay granules used as a detail material in conjunction with the SIMPLY-CLAY waterproofing membranes.

Uses

SIMPLY-CLAY 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 SIMPLY-CLAY 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 SIMPLY-CLAY in horizontal applications. For complete details, refer to Simply Waterproofing's published architectural Guidelines or the Simply Waterproofing website www.SimplyWaterproofing.com.

Availability

Available internationally and nationally through Simply Waterproofing distributors. Contact us for details.

Limitations

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

Limited Warranty

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

Packaging

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

Storage

SIMPLY-CLAY granules requires no maintenance after installation

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%

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.

SYMPLY WATERPROOFING products support sustainable and energy-efficient building practices, including efforts toward achieving LEED® certification (LEED® for New Construction & Major Renovations, LEED® for Core and Shell, LEED® for Existing Buildings and LEED® for Homes).

For Technical Support contact Simply Waterproofing via email at: info@simplywaterproofing.com or visit www.simplywaterproofing.com.