



DATA SHEET NO. 5127-030

CLAY-TITE™ GRANULAR PACK Bentonite Clay Detail Material

DESCRIPTION

CLAY-TITE GRANULAR PACK is a package of bentonite clay granules that is used as a detail material in conjunction with the CLAY-TITE line of waterproofing products.

USES

CLAY-TITE GRANULAR PACK is designed for waterproofing below-grade structural slabs as well as construction methods incorporating lagging, concrete caisson, or shotcrete retention walls. Applications include foundation wall bases, vertical-to-horizontal transitions, penetrations detailing, void filling, and horizontal application seams.

FEATURES/BENEFITS

- Details penetrations.
- Fills voids.
- Ensures a complete, seamless CLAY-TITE waterproofing installation.

PACKAGING

13.6 Kg (30 Lb.) Bags

COVERAGE

One 13.6 kg (30 lb.) pack covers approximately 82 - 98.4 m (25 - 30 linear feet).

TECHNICAL DATA

Screen Analysis	Typical
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 @ 0.689 MPa (100 psi)	18
Montmorillonite	92%

APPLICATION

Application Method ... Lay CLAY-TITE GRANULAR PACK on its side. Cut a 152.4 mm (1") opening in the lower corner. Dispense a 38 - 50 mm (1.5" - 2") cant along all vertical-to-horizontal transitions or on horizontal seams.

After installation, no further maintenance is needed. For further information for application of CLAY-TITE GRANULAR PACK with CLAY-TITE in backfilled walls, blindside, and underslab installations, please visit www.wrmeadows.com and refer to the available INSTALLATION GUIDELINES documents.

MASTERFORMAT NUMBER AND TITLE

07 17 16 - Bentonite Composite Sheet Waterproofing

LEED INFORMATION

May help contribute to LEED credits:

- EAp2: Minimum Energy Performance
- EAc2: Optimize Energy Performance
- MRc9: Construction and Demolition Waste Management

For further LEED information and SDS, visit www.wrmeadows.com.

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