ROMEX®-D7000



THE #1 GRIT AND GRAVEL STABILIZER

Liquid Polymer Stabilizer for Crushed Stone Mixes and Decomposed Granite



FEATURES & BENEFITS

- For pathway and commercial surfaces
- Extra-strength formula
- Reduce tracking
- Easy to apply
- Minimizes dust
- Low-maintenance
- Minimizes weeds and erosion
- Improves surface stability



TYPICAL USES

- Residential Pathways
- Xeriscape
- Planter Beds
- Patios







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• Erosion Control

• Garden Trails

Landscaping

Commercial Walkways





INFO



Films & Consumption calculator at www.romexusa.com

Application

ROMEX[®]-D7000, the #1grit and gravel Stabilizer, is a simple solution for creating custom pathways, garden trails and commercial walkways. This eco-friendly liquid polymer stabilizer for crushed stone and decomposed granite materials creates a dust-free surface and durable surface in a few easy application steps.

Subbase and Subgrade: Excavate project area approximately 4"-8" below finish grade. Use vibratory plate compactor to compact subgrade layer in 2-4 passes. Install 2"- 6" layer of $\frac{3}{7}$ - $\frac{3}{4}$ " minus structural base rock to provide load bearing support for the D7000 stabilized layer. Compact to 95% or greater (3-4 passes).

Surface Material: Install a 2" layer of a surface material, but do not compact immediately. D7000 works best with $\frac{3}{2}$ minus to $\frac{1}{2}$ minus crushed stone mixes (3/8" minus, angular rocks), including but not limited to decomposed granite, crushed limestone ($\frac{1}{2}$ " minus with fines), & granite screenings. Note: Do not use even graded sand or gravel with no fines! A linear gradation of angular crushed rocks to fines without any clay, dirt or sand is strongly recommended. As well as a moisture content of less than 3% are recommended. Evenly grade material into place above edge restraints using a rake or screed. Allow for a 20-30% reduction of finished grade after compaction (approximately $\frac{1}{2}$ " – $\frac{3}{4}$ ").

Application: Apply the D7000 evenly and thoroughly over surface material layer at a rate of about 20 ft²/ Gallon, using a watering can with shower head. Allow 20-30 minutes for the D7000 to permeate into the surface material layer, or until all white liquid dissipates and surface appears dry. When the liquid polymer is fully absorbed into the surface material, compact surface layer to 95% or greater using a vibrator plate compactor (typically 2 – 4 longitudinal passes). Use a hand tamper in hard to reach areas. If surface material smears or sticks to the bottom of the compactor, wait an additional 10 -20 minutes.

For professional application / commercial use: Apply topcoat at a rate of about 50ft²/Gallon 12 hours after the first application. Do not compact again, after the topcoat has been applied.

Subsequent treatment: Protect the freshly strengthened surface against rain for at least 48 hours. The rain protection should not be laid directly onto the surface, in order to allow air circulation.

Application data:

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Application time:	20-30 minutes at +20°C +68°F application temperature
Surface temperature:	> 0°C >44,6°F
at lower temperatures:	slow hardening
at high temperatures:	quick hardening
Surface re-opening:	can be walked on after 48 hours/final re-opening after 6 days

Storage life: 12 months, frostfree, dry (protect container against direct sunlight)



Preparing



Bedding



Application



Section



Compacting









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