nVent ERICO Quickfill and nVent ERICO GEM



GROUND ENHANCEMENT FOR EVERY APPLICATION

Increase the effectiveness of your grounding system in areas of poor conductivity with ground enhancing solutions from nVent ERICO. Whether your application has rocky ground, mountain tops or sandy soil, nVent ERICO Quickfill and nVent ERICO GEM have you covered.

Achieve the target resistance of your application through a premium cement-based conductive material such as GEM, or a convenient low-dust, no-mix backfill with Quickfill. Both are maintenance-free after installation.

To achieve a low grounding system resistance target in a critical application, GEM has you covered. To improve your grounding system resistance or meet a target resistance with minimal equipment on site, Quickfill is the convenient solution for you.

nVent ERICO offers an online calculator for Quickfill and GEM that provides resistivity values for common applications and can help estimate the amount of Quickfill or GEM required for an installation. The calculator is available for use on our website at ERICO.com.

QUICKFILL



- Convenient, no-mix install
- Low dust formulation
- No water required for installation
- · Quick installation no tools or special equipment required
- Immediate resistance measurements
- Easy-to-handle 25 lb (11.3 kg) bags enables one-person install
- Seasonal variability

GEM



- Cement-based formulation
- Theft-deterrent after cure
- Fully IEC 62561-7 compliant
- Resistance measurement in three days
- Fully cures within 28 days
- Premium product, best-in-class of this type of product
- Bag with handles or plastic bucket with locking lid
- No seasonal variability

APPLICATIONS





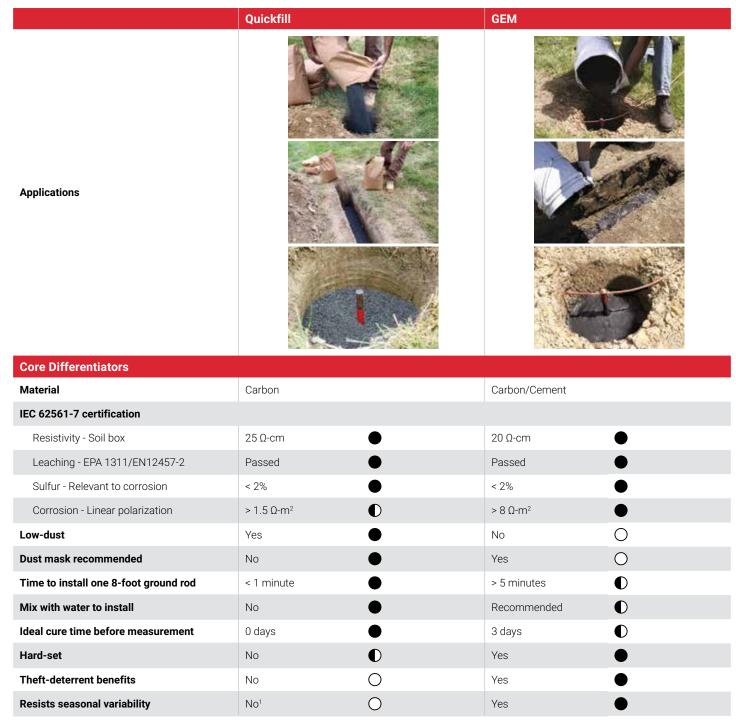






Product Comparison

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¹ Dry ground enhancement materials are more sensitive to seasonal variability than cement-based materials.



Our powerful portfolio of brands: ERICO

HOFFMAN

RAYCHEM

CADDY

TRACER

SCHROFF