

Data Sheet

Cool-Sil™ WG

Safety Yellow Walkway Granules



DESCRIPTION

Cool-Sil™ WG safety yellow walkway granules were designed to enhance the impact resistance of the roof surface and also provide a non-skid walking surface when embedded in Cool-Sil WC walkway coating. Cool-Sil WG walkway granules were designed to provide high-performance UV resistance for outdoor applications. Only the most UV stable pigments have been incorporated into the product to maintain colorfastness.

APPLICATION

Immediately after the application of Cool-Sil WC walkway coating, evenly broadcast the Cool-Sil WG walkway granules into the wet coating. The recommended application rate is as follows:

Walkway Areas – 25 mils (1.65 gal/sq.) of walkway coating with 40 lbs./sq. of walkway granules.

Impact Resistant Areas – 40 mils (2.65 gal/sq.) of walkway coating with 60 lbs/sq. of walkway granules.

IMPORTANT: The walkway granules will settle into the walkway coating. Apply the granules generously and, within a few minutes, inspect the surface and re-apply as needed to obtain a continuous film of granules.

CLEAN UP

After the coating has completely cured, usually the next day, remove all loose granules from the surface. For best results, use a small hand blower and a soft-bristled push broom.

STORAGE & SHELF LIFE

Cool-Sil WG walkway granules have a recommended shelf life of five (5) years when stored in dry environments.

DATA & TESTING

Hardness (Moh's Hardness Scale)	6.5-7.0
Bulk Density (ASTM C29/C29M-97)	90-100 Lbs./Cu. Ft.
Specific Gravity (ASTM C128-01e1)	2.65
Composition:	
Silica Sand	97.5%
Resin	2.0%
Colorants	0.5%
Packaging	2 gal pail (contains 25lbs)



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