



DENSIFIER

WATER-BASED // LITHIUM SILICATE

LITHI-TEK[®] 4500

High Performance Concrete Densifier

DEVELOPED TO STRENGTHEN CONCRETE, INCREASE ABRASION RESISTANCE AND REDUCE WATER ABSORPTION. AS A PRIMER, IT INCREASES ADHESION AND IMPROVES THE DURABILITY OF A SEALER.



BENEFITS:

- // Increases Abrasion Resistance
- // Reduces Water Absorption
- // Resists Efflorescence
- // Strengthens Concrete
- // Increases Penetrating Sealer Performance



DESCRIPTION:

Lithi-Tek 4500 is the most technologically advanced concrete densifier available. This clear penetrating formula not only densifies and hardens concrete making it up to 50% stronger, but its smaller molecule size makes it an excellent choice for deeper penetration into the substrate. It reduces dusting, efflorescence, and the movement of moisture up through the pores of the concrete. When used as a primer, it improves the performance of penetrating sealers, paints, and epoxy coatings against moisture, efflorescence and the alkali attack.

DESIGNED FOR:

Commercial, industrial and retail concrete floors / slabs. Perfect for stadiums, plazas, food courts, parking garages and machine shops. Also used for exterior concrete driveways, garages and patios. Excellent choice for polishing concrete or as a primer to application of Siloxa-Tek® 8500, Siloxa-Tek® 8505 or Siloxa-Tek® 8510.

Note intended for: Bricks, concrete blocks, cinderblocks or previously polished concrete/extremely smooth concrete surfaces.

MEETS OR EXCEEDS:

ASTM C-1353: Abrasion Resistance
ASTM C-779: Abrasion Resistance
ASTM C-642: Density, Absorption, and Voids
ASTM E-303: Surface Frictional Properties
OHD L-34: Depth of Penetration

SIZE(S):

Concentrated

1 Gallon
55 Gallon

CASE PACK:

4, 2 or 1
1

UPC (EA):

855849005026
855849005453



Concentrated
Makes 3-4 Gal



No VOC
0 g/L



1 Coat
Performance



Up to
1000 sq. ft.



100 Year
Warranty



GHOSTSHIELD®

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