DIS, Deep Integral Sealer - Applicable Standards

ASTM C-67 Section 7: Water Absorption
Water absorption of treated concrete was decreased by 90%.

ASTM C-67-Section 9: Suction
The rate of absorption of concrete (suction) was decreased about 98%.

ASTM C-67-Section 10: Efflorescence
Efflorescence and leaching are eliminated.

ASTM C-67-Section 13:

ASTM C-67-Section 25:

ASTM C-67-Section 29:

ASTM C-67-Section 65: ORF Method, Dusting Resistance
Treated concrete is four times more abrasion (dusting) resistant.

ASTM C-23-69: Artificial Weathering
Artificial weathering does not diminish treated concrete.

ASTM C-140: Water Repellency Rating

ASTM C-156: Water Retention

ASTM C-309: Class A Curing Compound
Specimens surpassed the test criteria

ASTM C-514: Permeability

ASTM C-518: Thermal Conductivity-Thermal Resistance

ASTM C-672-760: Scaling resistance to Deicers
Treated concrete imparts superb resistance to salt attack.

ASTM C-666: Freeze Thaw Resistance
Improves resistance to freeze-thaw damage.

ASTM C-856: Petrographic Analysis
Specimens have 50% greater density, which results in less permeability.

ASTM C-1664: Non-volatility

ASTM D-327: Sulfate durability

ASTM D-2047: Slip Resistance
Wet and Dry testing showed that treated concrete had better slip resistance