

Keystone Kool Deck ASTM Sheet

ASTM C109-77

Compressive Strength: (Using 2 inch cube specimens)
7 Days – 1300 psi (2 standard deviations)
14 Days – 1800 psi (2 standard deviations)
28 Days – 2500 psi (2 standard deviations)

ASTM C666-84

Resistance of Concrete to Rapid Freezing and Thawing:

Keystone Kool Deck: 70 cycles the flats start to fail.

ASTM C944-85

Abrasion Resistance of concrete or mortar surfaces by the Rotating -
Cutter Method:

Keystone Kool Deck textured surface:

2 kg. Load – Less than 1 gm. (texture 50% flat)
6 kg. Load – Less than 3 gm. (texture 50% flat)

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