

Determining pH of Concrete Surface

ASTM F 710-05

American Society for Testing & Materials , ASTM F 710-05, Section 5.3.1 provides following procedure to determine the pH of concrete at the surface of slab.

1. Place several drops of distilled or deionized water on a clean surface of concrete forming a puddle approximately 1 inch (25 mm) in diameter.
2. Allow the puddle to set for 55 to 65 seconds, then dip the pH paper into the water.
3. Remove immediately, and compare to chart to determine pH reading.

pH Color Chart

Wide Range of pH Test Paper - pH 1 to 14
Compare color within 30 seconds



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