

INTERNATIONAL CFI
CERTIFIED FLOORING INSTALLERS

Floor Preparation Moisture Testing and Moisture Mitigation

Instructor – Jon Namba, CFI # 488
Carpet MASTER II / Hardwood I-II / Laminate I-II / Resilient I-II / Ceramic I / Carpet Installation Inspector
Instructor - Jen Zurn, CFI #16685
Hardwood I / Laminate I / LVP I / Resilient Residential I




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1

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Overview

- Moisture Testing
- Moisture Meters
- Moisture Mitigation System
 - Mapei Planiseal
 - Roberts QEP 7399



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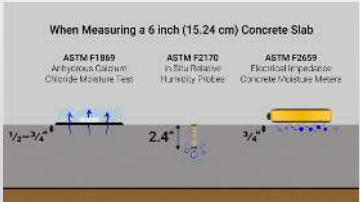
2


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Moisture Testing

When Measuring a 6 inch (15.24 cm) Concrete Slab

<p style="font-size: x-small;">ASTM F1869 Anhydrous Calcium Chloride Moisture Test</p>	<p style="font-size: x-small;">ASTM F2170 In Situ Relative Humidity Probes</p>	<p style="font-size: x-small;">ASTM F2659 Pencil Moisture Concrete Moisture Meters</p>
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3

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ASTM-1869

1. Grind Concrete
2. Wait 24 Hours
3. Set Calcium Chloride (CaCl) Test
4. Wait 72 Hours
5. Record **ALL** Data!

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4

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ASTM-2170 In-Situ Test

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5

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Hygrometers and Moisture Meters

Choosing the Correct Meter

- Pin
- Pinless
- All-in-One

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6

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Mitigation Systems



Mapei Planiseal MSP **Roberts QEP 7399**



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10



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11
