

Concrete in Practice

What, why & how?



CIP 1-43 (Single Set) Concrete In Practice

- CIP 1 Dusting Concrete Surfaces
- CIP 2 Scaling Concrete Surfaces
- CIP 3 Cracking Concrete Surfaces
- CIP 4 Cracking Concrete Surfaces
- CIP 5 Plastic Shrinkage Cracking
- CIP 6 Joints in Concrete Slabs on Grade
- CIP 7 Cracks in Residential Basement Walls
- CIP 8 Discrepancies in Yield
- CIP 9 Low Concrete Cylinder Strength
- CIP 10 Strength of In-Place Concrete
- CIP 11 Curing In-Place Concrete
- CIP 12 Hot Weather Concreting
- CIP 13 Concrete Blisters
- CIP 14 Finishing Concrete Flatwork
- CIP 15 Chemical Admixtures for Concrete
- CIP 16 Flexural Strength of Concrete
- CIP 17 Flowable Fill
- CIP 18 Radon Resistant Buildings
- CIP 19 Curling of Concrete Slabs
- CIP 20 Delamination of Troweled Concrete Surfaces
- CIP 21 Loss of Air Content in Pumped Concrete
- CIP 22 Grout
- CIP 23 Discoloration
- CIP 24 Synthetic Fibers for Concrete
- CIP 25 Corrosion of Steel in Concrete
- CIP 26 Jobsite Addition of Water
- CIP 27 Cold Weather Concreting
- CIP 28 Concrete Slab Moisture
- CIP 29 Vapor Retarders Under Slabs on Grade
- CIP 30 Supplementary Cementitious Materials
- CIP 31 Ordering Ready Mixed Concrete
- CIP 32 Concrete Pre-Construction Conference
- CIP 33 High Strength Concrete
- CIP 34 Making Concrete Cylinders in the Field
- CIP 35 Testing Compressive Strength of Concrete
- CIP 36 Structural Lightweight Concrete
- CIP 37 Self Consolidating Concrete (SCC)
- CIP 38 Pervious Concrete
- CIP 39 Maturity Methods to Estimate Concrete Strength[®]
- CIP 40 Aggregate Popouts
- CIP 41 Acceptance Testing of Concrete
- CIP 42 Thermal Cracking of Concrete
- CIP 43 Alkali Aggregate Reactions (AAR)



