

ConSeal™ CS-1400

Welding Adhesive Primer

Don't Just Seal It, ConSeal It!

Welding Adhesive Primer for CS-5000

Applications

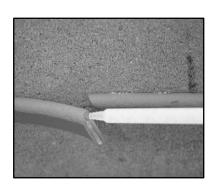
For use on concrete, metal or plastic surfaces; CS-1400 Welding Adhesive Primer is a structural bonding adhesive primer for splicing CS-5000 and other ConSeal waterstops.

Physical Properties

Description

Color: Natural
Reaction Time: 30-45 Seconds
Bonding Time: 45-75 Seconds
Full Cure Time: 90-120 Minutes
Shear Strength: 1010 psi
Hardness: 118 Rockwell

Application Temperature: 30°F to 120°F (-1°C to 48°C)
Service Temperature: -33°F to 212°F (-36°C to 100°C)
Storage Temperature: 50°F to 90°F (10°C to 32°C)
Shelf Life: 12 Months from Manufacture Date



Installation

Surface Preparation

Waterstop Splice: Surface must be dry, free of loose debris, and contaminants before adhering the splices together.

Application Instructions

Splices: Apply a 1/8"-1/4" (3-6mm) bead of CS-1400 to adhere splices of CS-5000 waterstop. When using CS-1400 as a primer for CS-5000, assemble splices before the adhesive starts curing and apply steady pressure over the gluing area during the "bonding time".

Limited Warranty

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Version: 12-Feb-20

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