



DURA-Tite® Chloroprene Rubber Hydrophilic Waterstop (Bentonite Free)

Applications:

Precast Concrete Structures of all types, Cast-In-Place Joints, Foundations, Slabs, Retaining Walls, Storage Tanks, Wall or Floor Penetrations. Not intended for use on expansion joints or joints that move.

Physical Properties		
Description	Test Method	DURA-Tite Waterstop Values
Color:		Concrete Gray
Specific Gravity:	ASTM D71	1.25 - 1.30
Elongation:		400%
Hardness:	ASTM D217	40
Application Temp. Range:		-10°F to 125°F (-22°C to 52°C)
Service Temp. Range:		-50°F to 200°F (-45°C to 93°C)
Performance Characteristics		
Swelling (freshwater):		400%
Hydrostatic Pressure Resistance:		
Standard Precast Concrete Joint:		30 psi (2 kPa)
Precast Concrete Tunnel Segments:		75 psi (5 kPa)
Cast-In-Place Construction Joint:		100 psi (6.8 kPa)

DURA-Tite 2010 (DT2010)

(Hydrotite CJ-1020-2K)
20mm x 8mm x 12M
(8 – 39.372 LF rolls/carton)

DURA-Tite 3030 (DT3030)

(Hydrotite CJ-3030-M)
30mm x 30mm x 3.2M
(5 – 10.50 LF rolls/carton)

DURA-Tite 2013 (DT2013)

19mm x 12.7mm x 5M
(8 – 16.33 LF rolls/carton)

DURA-Tite 1100 (DT1100)

11mm x 11mm x 6.4M
(12 – 21 LF rolls/carton)

DURA-Tite 3010 (DT3010)

(Hydrotite CJ-1030-4M)
30mm x 10mm x 10M
(5 – 34 LF rolls/carton)

DURA-Tite 0725 (DT0725)

(Hydrotite CJ-0725-3K)
7mm x 25mm x 10M
(6 – 34 LF rolls/carton)

American Made  Veteran Owned

Waterstop • Forming Accessories • Rebar Supports • Mesh Supports • Prestressed Accessories

DCA CONSTRUCTION PRODUCTS, LLC

10421 Industrial Drive • Garretttsville, OH 44231 • (888) 833-8308 (Toll-Free) or (330) 527-4308 • Fax: (330) 527-2440