



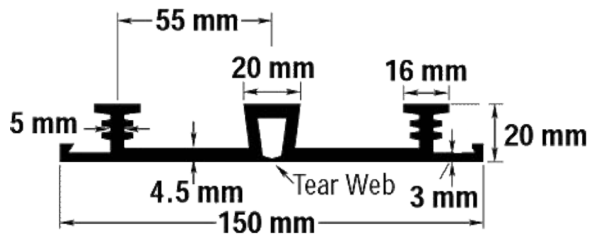
Durajoint[®]

Concrete Accessories



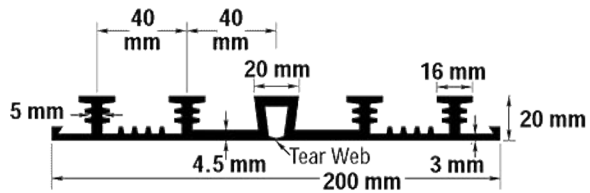
**INTERNATIONAL
WATERSTOP PROFILES**

Toll Free: 888-833-8308 • Fax: 330-527-2440 • www.durajoint.com



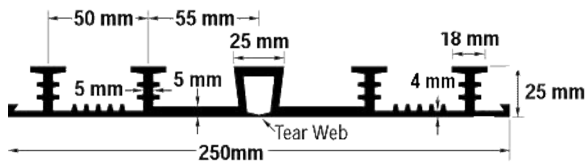
Durajoint Type IWS-310

Weight (lbs/ft): 1.02	Weight (Kg/m): 1.51
Width (inches): 5 7/8	Width (mm): 150
Thickness (inches): 3/16	Thickness (mm): 4.5
Head Pressure (ft): 75	Head Pressure (Kpa): 224



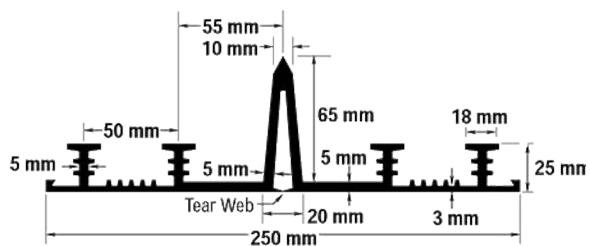
Durajoint Type IWS-315

Weight (lbs/ft): 1.45	Weight (Kg/m): 2.16
Width (inches): 7 7/8	Width (mm): 200
Thickness (inches): 3/16	Thickness (mm): 4.5
Head Pressure (ft): 125	Head Pressure (Kpa): 373



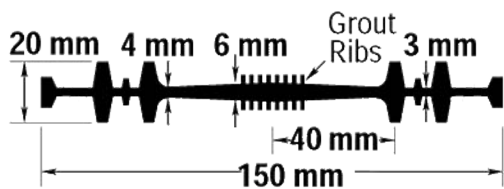
Durajoint Type IWS-320

Weight (lbs/ft): 1.84	Weight (Kg/m): 2.74
Width (inches): 9 7/8	Width (mm): 250
Thickness (inches): 3/16	Thickness (mm): 5
Head Pressure (ft): 150	Head Pressure (Kpa): 448



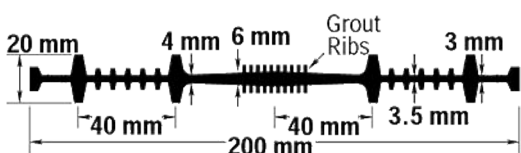
Durajoint Type IWS-325

Weight (lbs/ft): 2.26	Weight (Kg/m): 3.36
Width (inches): 9 7/8	Width (mm): 250
Thickness (inches): 3/16	Thickness (mm): 5
Head Pressure (ft): 150	Head Pressure (Kpa): 448



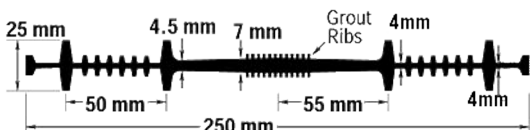
Durajoint Type IWS-610

Weight (lbs/ft): 1.01	Weight (Kg/m): 1.51
Width (inches): 5 7/8	Width (mm): 150
Thickness (inches): 1/4	Thickness (mm): 6
Head Pressure (ft): 75	Head Pressure (Kpa): 224



Durajoint Type IWS-615

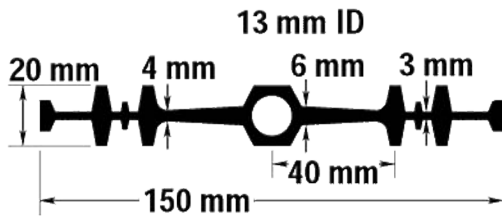
Weight (lbs/ft): 1.32	Weight (Kg/m): 1.96
Width (inches): 7 7/8	Width (mm): 200
Thickness (inches): 1/4	Thickness (mm): 6
Head Pressure (ft): 125	Head Pressure (Kpa): 373



Durajoint Type IWS-620

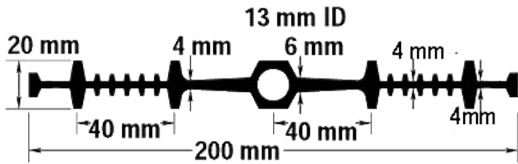
Weight (lbs/ft): 1.75	Weight (Kg/m): 2.6
Width (inches): 9 7/8	Width (mm): 250
Thickness (inches): 9/32	Thickness (mm): 7
Head Pressure (ft): 150	Head Pressure (Kpa): 448

Durajoint Type IWS-510



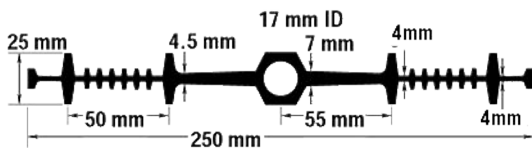
Weight (lbs/ft): 1.06	Weight (kg/m): 1.57
Width (inches): 5 7/8	Width (mm): 150
Thickness (inches): 1/4	Thickness (mm): 6
Bulb ID (inches): 1/2	Bulb ID (mm): 13
Head Pressure (ft): 75	Head Pressure (Kpa): 224

Durajoint Type IWS-515



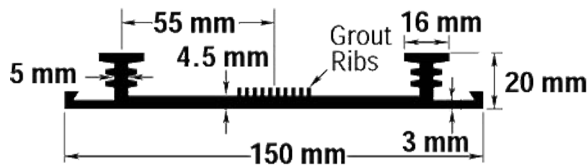
Weight (lbs/ft): 1.32	Weight (kg/m): 1.99
Width (inches): 7 7/8	Width (mm): 200
Thickness (inches): 1/4	Thickness (mm): 6
Bulb ID (inches): 1/2	Bulb ID (mm): 13
Head Pressure (ft): 125	Head Pressure (Kpa): 373

Durajoint Type IWS-520



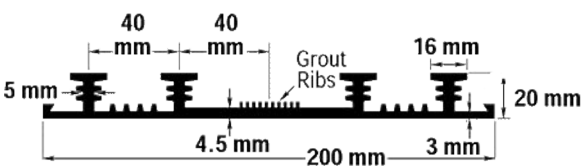
Weight (lbs/ft): 1.78	Weight (kg/m): 2.64
Width (inches): 9 7/8	Width (mm): 250
Thickness (inches): 9/32	Thickness (mm): 7
Bulb ID (inches): 5/8	Bulb ID (mm): 17
Head Pressure (ft): 150	Head Pressure (Kpa): 448

Durajoint Type IWS-410



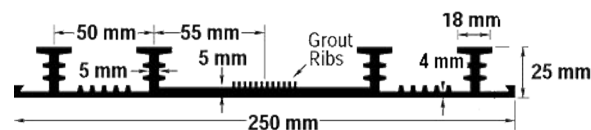
Weight (lbs/ft): .89	Weight (Kg/m): 1.32
Width (inches): 5 7/8	Width (mm): 150
Thickness (inches): 3/16	Thickness (mm): 4.5
Head Pressure (ft): 75	Head Pressure (Kpa): 224

Durajoint Type IWS-415



Weight (lbs/ft): 1.32	Weight (Kg/m): 1.97
Width (inches): 7 7/8	Width (mm): 200
Thickness (inches): 3/16	Thickness (mm): 4.5
Head Pressure (ft): 125	Head Pressure (Kpa): 373

Durajoint Type IWS-420



Weight (lbs/ft): 1.68	Weight (Kg/m): 2.49
Width (inches): 9 7/8	Width (mm): 250
Thickness (inches): 3/16	Thickness (mm): 5
Head Pressure (ft): 150	Head Pressure (Kpa): 448

Typical Properties (PVC)

(CRD-C-572-74)

	Typical Value	Test Method
Tensile Strength	2050 psi	CRD-C 573
Ultimate Elongation	366%	CRD-C 573
Hardness Shore A15	75 +/- 3	ASTM D-2240
Stiffness in Flexure	775 psi	CRD-C 571
Tear Resistance	380 lbs./in.	ASTM D-624
Ozone Resistance	passed	ASTM D-1149
Low Temperature	No Cracking	CRD-C 570
Brittleness (-35° F)	Or Splitting	
Accelerated Extraction		CRD-C 572
Ultimate Elongation	350%	Par 7.1
Tensile Strength	2000 psi	Par 7.1
Effects of Alkalies	Loss in Weight	CRD-C 572
	0.10% Max.	Par 7.2
	Gain in Weight	
	0.25% Max.	

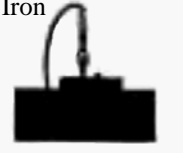
Suggested Specification

All waterstop shall be Durajoint® PVC Waterstop as manufactured by Durajoint® Concrete Accessories. It shall be an extrusion of Polyvinyl chloride and additional resins, plasticizers and stabilizers which meet or exceed the requirements of the Army Corp of Engineers specifications (CRD-C-572-74) Types and dimensions of waterstop shall be those shown in the project specifications.

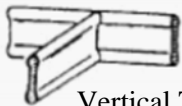
Electrical Splicing Tools

2" x 14" Small Iron
With Teflon cover
6' power cord
Weight 3 lbs
UL Listed, 110V
600Watts

4-1/2" x 14" Large Iron
with Teflon Cover
6' power cord
Weight 6lbs
110V 600Watts



Factory Made Splices Available on Request



Vertical Tee



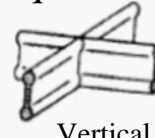
Flat Tee



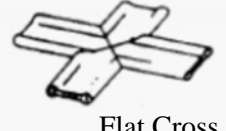
Vertical Ell



Flat Ell



Vertical Cross



Flat Cross

(These are examples of Splice Joint Styles. Splices can be produced in a profile of your choice. Custom shaped Splice Joints are available upon request)



Durajoint®
Concrete Accessories

Corporate Office

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(888)833-8308 (Toll-Free)

Or (330) 527-4308

Fax: (330) 527-2440

For Technical Service

Call (888) 833-8778 (Toll-Free)

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