

Wabo®XPE Detail FLOOR TO FLOOR CONDITION NOT TO SCALE

Notes:

- Please refer to the installation guide for information on splices, terminations, transitions, and additional details concerning adjacent construction.
- 2.) Minimum and maximum values shown on dimension chart are the limits for proper system performance. Unless otherwise noted, the dimension shown at 68°F is the recommended installation joint opening.
- 3.) The system and all components are supplied to accommodate project requirements. Please consult with a WBA representative for the types and quantities of chemical components needed for proper installation.

Seal Size								Joint Opening "A"				
Model No.	Wid	dth	Hei	ght	"A" @ Midrange Temperature		Min.		Max.		Total	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
XPE 1250	1.250	32	2.00	51	1.00	25	0.50	13	1.63	41	1.13	29
XPE 1375	1.375	35	2.00	51	1.125	29	0.55	14	1.79	45	1.24	31
XPE 1625	1.625	41	2.00	51	1.375	35	0.65	17	2.11	54	1.46	37
XPE 2000	2.000	51	2.00	51	1.625	41	0.80	20	2.60	66	1.80	46
XPE 2375	2.375	60	2.00	51	2.00	51	0.95	24	3.09	78	2.14	54
XPE 2500	2.500	64	2.00	51	2.125	54	1.00	25	3.25	83	2.25	57
XPE 2750	2.750	70	2.00	51	2.375	60	1.10	28	3.58	91	2.48	63
XPE 3000	3.000	76	2.50	64	2.50	64	1.20	30	3.90	99	2.70	69
XPE 3250	3.250	83	2.50	64	2.75	70	1.30	33	4.23	107	2.93	74
XPE 3500	3.500	89	2.50	64	3.00	76	1.40	36	4.55	116	3.15	80
XPE 3750	3.750	95	3.00	76	3.125	79	1.50	38	4.875	124	3.375	86
XPE 4000	4.000	102	3.00	76	3.375	86	1.60	41	5.20	132	3.60	91
XPE 4500	4.500	114	3.00	76	3.75	95	1.80	46	5.85	149	4.05	103
XPE 5000	5.000	127	3.50	89	4.25	108	2.00	51	6.50	165	4.50	114
Consult your V	VBA Repre	esentative	w ith you	r special o	design req	uirements						

PROJECT NAME:		
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PROJECT LOCATION:]
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DRAWING DESCRIPTION:		
Wabo®XPE		
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DATE: 01/04/2021	MODEL: XPE	
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Watson Bowman Acme 95 Pineview Drive Amherst, NY 14228 phone: (716) 691-7566 fax: (716) 691-9239 www.watsonbowmanacme.com

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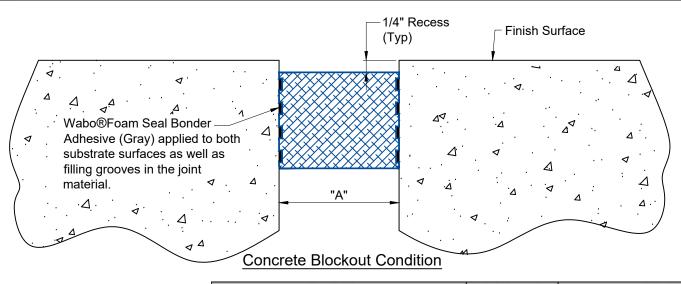
DRAWING NO:

REVISION NO:

A-32597

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Consult your V	VBA Repre	esentative	w ith you	r special o	design req	uirements		·	·	·		

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MODEL: XPE

Wabo®XPE

DATE: 01/04/2021

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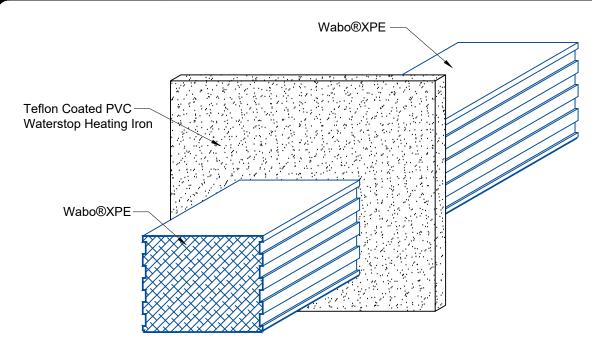
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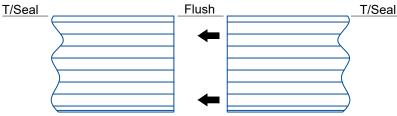
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Step 1: Hold both ends of the seal flat against the heating iron for two(2) to three(3) seconds.

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Step 2: After applying seal to heat plate, align seal faces and compress together for about 1 minute.

Step 3: Allow splice area to cool before maneuvering seal and installing into joint opening.

Splicing Requirements

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Wabo®XPE		
DATE: 01/04/2021	MODEL: XPE	ı
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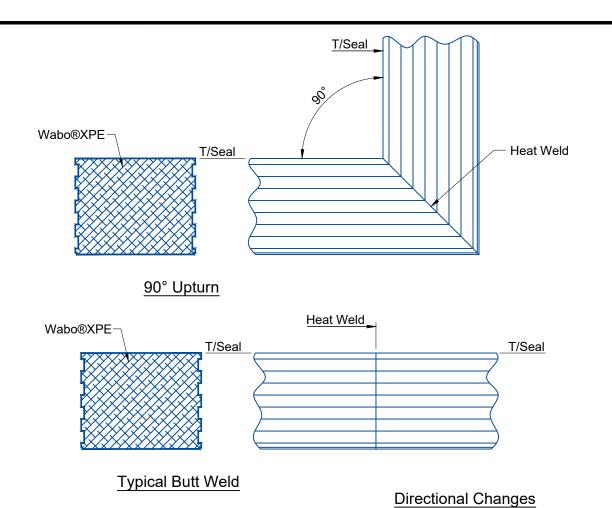
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1. Lightly grind side of seal to remove ribs at the location where the transition is going to take place with a ZEC blade or equal. Exercise care not to damage the seal during this process. After ribs have been removed, proceed with heat welding the two seals together.

"T" Transition

Wabo@XPE-

Notes:

Heat Weld

PROJECT NAME: PROJECT LOCATION DRAWING DESCRIPTION Wabo®XPE DATE: 01/04/2021 MODEL: XPE

When cutting Wabo®XPE. product, WBA recommends

using a hacksaw with a miter box. This will ensure a

General Note:

smooth straight cut.



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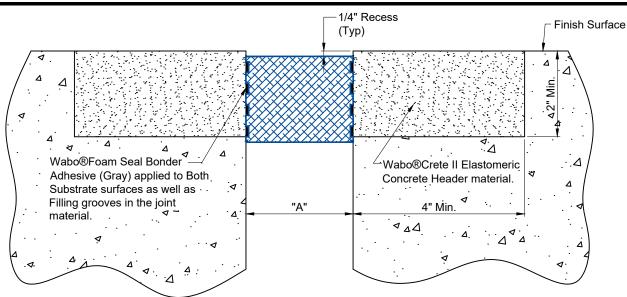
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Wabo®XPE in Wabo®Crete II Elastomeric Concrete

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XPE 5000	5.000	127	3.50	89	4.25	108	2.00	51	6.50	165	4.50	114
Consult your V	Consult your WBA Representative with your special design requirements											

PROJECT NAME: DRAWING DESCRIPTION Wabo®XPE DATE: 01/04/2021 MODEL: XPE



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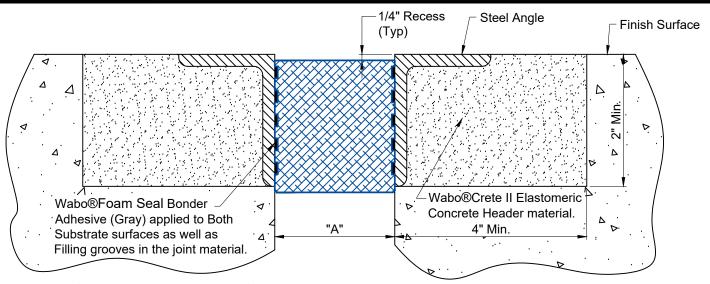
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Wabo®XPE in Armored Edge Condition w/Wabo®Crete II Elastomeric Concrete

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Model No.	Wid	dth	Hei	ght	"A" @ nt Midrange Min. Temperature		Min. Max.		Total				
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PROJECT LOCATION:		Bowman Acme	phone: (716) 691-7566 fax: (716) 691-9239 www.watsonbowmanacme.com	A brand of MBCC GROUP
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