



NOTES:

- ALL PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2321 STANDARD PRACTICE FOR UNDERGROUND INSTALLATION OF FLEXIBLE THERMOPLASTIC SEWER PIPE, LATEST EDITION.
- DUE TO SLIGHT DIFFERENCES IN PRINSCO'S MANUFACTURING EQUIPMENT, 18"-48" (450-1200 mm)
 DIAMETER PIPE HAS MINOR DIAMETRICAL DIFFERENCES BETWEEN THE WESTCOAST AND THE
 MIDWEST. DUE TO THESE DIFFERENCES PLEASE VERIFY DIMENSIONS BEFORE ORDERING ANY
 A-LOK PRODUCT.
- SEE A-LOK FOR SPECIFIC PRODUCT INFORMATION AND SELECTION.
- A-LOK IS A REGISTERED TRADEMARK OF A-LOK PRODUCTS, INC. (WWW.A-LOK.COM)
- SEE STRUCTURE CONNECTION INSTALLATION DETAIL (D-1-109) FOR PROPER BACKFILLING TECHNIQUES NEAR STRUCTURES.

PIPE SIZE	ADAPTER OD in (mm)		A-LOK (PN#)	
in (mm)	MW	UC	MW	UC
12 (300)	14.64 (372)		480	
15 (375)	17.79 (452)		580	
18 (450)	21.69 (551)		710	
24 (600)	28.6 (725)	28.2 (716)	915	900
30 (750)	35.1 (892)	34.8 (884)	1130	
36 (900)	41.1 (1043)		1330	
42 (1050)	47.65 (1210)		1530	
48 (1200)	54.65 (1388)		1745	
60 (1500)	66.95 (1701)		2140	



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TITLE: HDPE PIPE - STRUCTURE CONNECTION -						
A-LOK WITH PIPE SLEEVE						
DRAWN B	Y: TRA	DATE:	30-Jun-17	DRAWING NUMBER:		
SCALE:	NTS	SHEET:	1 OF 1	D-1-116)	

THIS DETAIL DEPICTS RECOMMENDED INSTALLATION PRACTICES AND IS NOT INTENDED TO SUPERSEDE ANY NATIONAL, STATE OR LOCAL SPECIFICATIONS, PRINSCO BEARS NO RESPONSIBILITY FOR ANY ALTERATIONS, REVISION AND/OR DEVIATION FROM THIS STANDARD DETAIL. PRINSCO HAS NOT PERFORMED ANY ENGINEERING OR DESIGN SERVICE FOR THIS PROJECT. THE DESIGN ENGINEER SHALL REVIEW THESE DETAILS PRIOR TO CONSTRUCTION TO VERIFY SUITABILITY. @ PRINSCO, INC.