

12"-30" DUAL WALL SANITITE® HP WATERTIGHT CONNECTION USING A MANHOLE BOOT (CORED HOLE OR PRE-CAST) W/ PREFABRICATED ADAPTER

PREFABRICATED MANHOLE ADAPTER W/SMOOTH EXTERIOR					
PIPE SIZE (IN)	ADAPTER OD (IN)	ADS ADAPTER PRODUCT CODES	KOR-N-SEAL®*		PSX SYSTEM*
			SERIES I OR II	SERIES 306	PSX: DIRECT DRIVE*
12	14.82	1222ANPB	S106-20BWS	N/A	PSX: POSITIVE SEAL SYSTEM* 18Y 16B OR 18L
15	18.06	1522ANPB	S106-20WS	S306-22	22L 20B OR 22L
18	21.71	1822ANPB	S206-26	S306-26	26L 24A
24	28.72	2422ANPB	S206-32	S306-32	32L 30B OR 32L
30	36.30	3022ANPB	S206-40	S306-40	40L 38B OR 40L

*THIRD PARTY - CODES AS SUPPLIED BY MANUFACTURER
KOR-N-SEAL is a registered trademark of NPC, Inc. (www.npc.com)
PSX Systems are a product of PRESS-SEAL GASKET CORPORATION. (www.press-seal.com)

NYLOPLAST MANHOLE ADAPTER					
PIPE SIZE (IN)	ADAPTER OD (IN)	NYLOPLAST PRODUCT CODES	KOR-N-SEAL®*		PSX SYSTEM*
			SERIES I OR II	SERIES 306	PSX: DIRECT DRIVE*
12	12.5	1268AG	S106-16AWP	N/A	PSX: POSITIVE SEAL SYSTEM* 16M
15	15.3	1568AG	S106-20BWS	N/A	10M OR 20Y 22M
18	18.7	1868AG	S206-24A	S306-22	22M
24	24.8	2468AG	S206-28	S306-28	28A

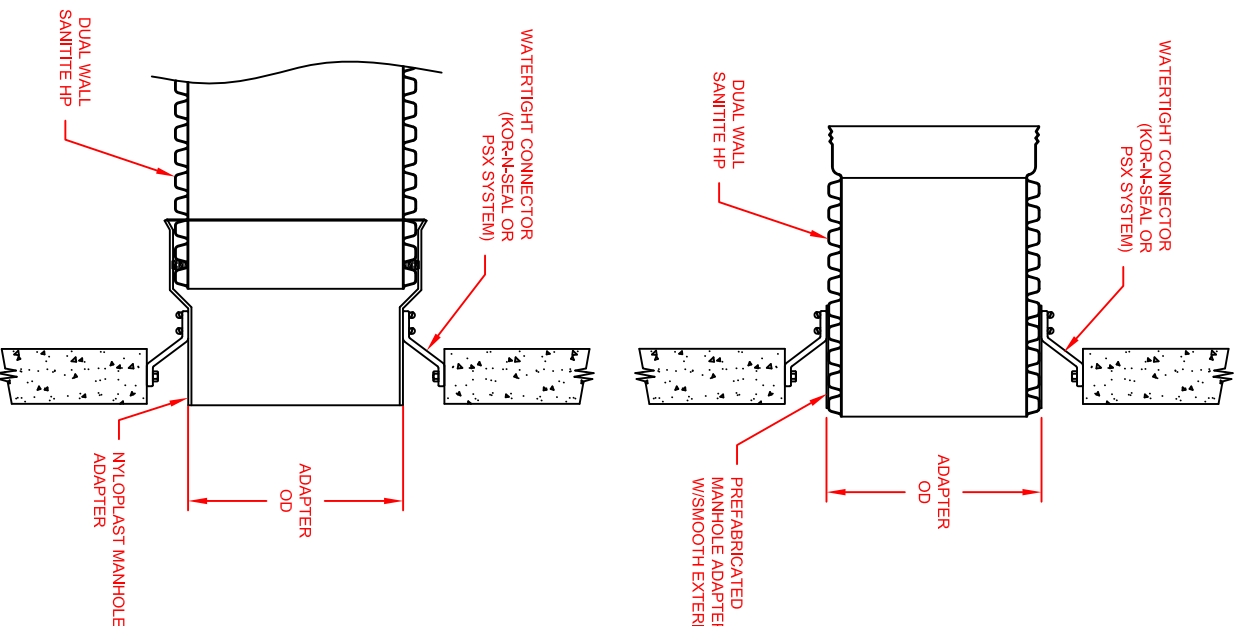
*THIRD PARTY - CODES AS SUPPLIED BY MANUFACTURER
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NOTES:
PERFORMANCE HIGHLY DEPENDENT ON INSTALLATION. CONTRACTOR MUST ENSURE MANHOLE GASKET IS UNIFORMLY SEATED AROUND STRUCTURE ADAPTER. EXTRA PRECAUTIONS MUST BE TAKEN TO PREVENT DIFFERENTIAL SETTLEMENT BETWEEN THE PIPE AND MANHOLE.

SEE STANDARD DETAIL STD-201 AND TECHNICAL NOTE: 5.04 HDPE CONNECTIONS TO MANHOLES AND STRUCTURES FOR INSTALLATION RECOMMENDATIONS.

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REV.	DESCRIPTION	CHKD	DATE
1	GENERAL REVISIONS	CKM	2/22/10

WATERTIGHT STRUCTURE 12" - 30" SANITARY DETAIL			
DRAWING NUMBER: STD-2050		ADVANCED DRAINAGE SYSTEMS, INC. 4640 TRUEMAN BLVD HILLIARD, OHIO 43026	
		DATE: 4/3/09 CDR: NTS SCALE: NTS	DRAWN BY: JAB 1 OF 1