

BUREAU OF ENVIRONMENTAL SERVICES

CONSTRUCTION PRODUCTS LIST

PUBLISHING DATE: July 14, 2021



The Construction Products List is updated approximately every six months and is available on the Internet at the following link:

<https://www.portlandoregon.gov/bes/71214>

Use the Product Application Form at the same link to request consideration of a construction product for addition to the list.

Guidelines for use of the Construction Products List are included at this link.

STANDARD SPEC NO.	CATEGORY	PRODUCT NAME AND PRODUCT INFORMATION	LOCAL REPRESENTATIVE AND/OR MANUFACTURER	EFFECTIVE DATE	LIST	REMARK
00280.14(e)	Slope and Channel Lining Matting Fasteners	EcoStake	North American Green 5401 St. Wendel-Cynthiana Road Poseyville, IN 47633 800-772-2040	5/2016	A	The length must be verified. Used with Type E and F Slope and Channel Lining Matting (coir)
00350.00	Subgrade Geotextile	WSF 180 200 (ACF 180 200) Woven Geotextile	ACF West Inc. 8951 SE 76th Dr. Portland, OR 97206 503-771-5115	5/2016	A	Use for separation; not acceptable for drainage geotextile.
00350.00	HDPE Smooth Geomembrane Liner	Solmax Geomembrane Liner Technical Data Sheet Generator (use to create all geomembrane liners)	SOLMAX 19103 Gundle Rd Houston, TX 77073 Mark Lally ph 281-230-2517 mlally@solmax.com	5/1/2021	A	Vegetated stormwater facility geosynthetic liner
00350.00	HDPE Textured Geomembrane Liner	Solmax Geomembrane Liner Technical Data Sheet Generator (use to create all geomembrane liners)	SOLMAX 19103 Gundle Rd Houston, TX 77073 Mark Lally ph 281-230-2517 mlally@solmax.com	5/1/2021	A	Vegetated stormwater facility geosynthetic liner Groundwater protection
00445.00	Cleanout	Cleanout Frame and Cover Product No. 00367103 (sign in with email "julia.sheets@portlandoregon.gov" and password "besCPL2016" to view product specs)	HQ: 301 Spring Street East Jordan, MI 49727 800-874-4100 Anders Jorgenson Oregon Branch Manager ph 503-774-4144 cell 503-367-7925	2/2021	A	6" sewer cleanout 18" diameter frame section; dipped coating; meets HS-20 load requirements; meets ASTM A48
00445.00	Field Fittings	Heavy Wall Gasketed Sewer Fittings ASTM D3034 SDR 26	Stan Roberts & Assoc., Inc. 1220 Round Table Dr. Dallas, TX 75247-3504 214-637-2816 800-462-1195	5/2016	A	Heavy wall PVC fittings used when extra heavy (SDR 26) is specified.
00445.00	Field Fittings	Gasketed Sewer Fittings ASTM D3034 SDR 35	Stan Roberts & Assoc., Inc. 1220 Round Table Dr. Dallas, TX 75247-3504 214-637-2816 800-462-1195	5/2016	A	Injection molded in sizes 4" - 12". Fabricated in sizes 15" - 36".
00445.00	Field Fittings	Inserta Tee SDR 26	Inserta Tee 3707 24th Ave. Forest Grove, OR 97116 503-357-2110 sales@insertatee.com	5/2016	A	
00445.00	Field Fittings	Inserta Tee SDR 35	Inserta Tee 3707 24th Ave. Forest Grove, OR 97116 503-357-2110 sales@insertatee.com	5/2016	A	

LIST 'A' = APPROVED. MAY BE USED WITHOUT SAMPLES, TESTING, OR QUALITY COMPLIANCE CERTIFICATIONS. MAY NEED A FIELD INSPECTION REPORT.

STANDARD SPEC NO.	CATEGORY	PRODUCT NAME AND PRODUCT INFORMATION	LOCAL REPRESENTATIVE AND/OR MANUFACTURER	EFFECTIVE DATE	LIST	REMARK
00445.00	Field Fittings	Sanded Manhole Adapter Without Stop	Michelle Blais-Lloyd Western States Sales 7074 South 220th St Kent, WA 98032 253-893-1695, 800-265-1815 info@multifittings.com everyone@westernstatesales.com	5/2016	A	
00445.00	Field Fittings	Sanded C900 PVC Manhole Adapter (expand 'Short Form Specification' on table to view specs or 'Certifications, Drawings, Catalogs'; supplier can provide submittal upon request)	Specified Fittings 164 W. Smith Road Bellingham, WA 98226 Email: Sales@SpecFit.com Phone: 360-398-7700	5/2016	A	All fittings 4" - 48" shall be one-piece injection molded or fabricated from PVC meeting ASTM D1784; class 150; conform to requirements of DR51 to DR14; meet ANSI/AWWA C900 Solvent weld or gasket-end fittings optional. Solvent weld bells shall be compatible with C-900 pipe. Gasket bells shall conform to ASTM D3139 and ASTM F477. Gaskets shall be locked-in style.
00445.00	Field Fittings	Sanded SDR 35/26 PVC Manhole Adapters (expand 'Short Form Specification' on table to view specs or 'Certifications, Drawings, Catalogs'; supplier can provide submittal upon request)	Specified Fittings 164 W. Smith Road Bellingham, WA 98226 Email: Sales@SpecFit.com Phone: 360-398-7700	5/2016	A	One-piece injection molded or fabricated from PVC compound meeting ASTM D1784.
00445.00	Field Fittings	MaxAdaptor	Gripper Gasket LLC 1660 Leeson Lane Corona, CA 92879 951-479-4999 sales@cimcosales.com	8/1/2020	A	
00445.00	Field Fittings	Tap-N-Tee Lateral / Saddle Connector	Joints Couplings 10699 Hickson Street, Suite 20 El Monte, CA 91731 626-448-2100 Rep: Tom Bea info@jointscouplings.com	1/2018	A	
00445.00	Field Fittings	Calder Repair Coupler	Joints Couplings 10699 Hickson Street, Suite 20 El Monte, CA 91731 626-448-2100 Rep: Tom Bea info@jointscouplings.com	10/2018	A	
00445.00	HDPE Pipe	ASTM F714, SDR 26/ 21/ 17/ 11 (see links for JM Eagle and Performance Pipe HDPE pipe)	High Country Fusion Company, Inc. Northwest sales: Redmond, WA Rick Nabseth 425-577-4633	5/2016	A	

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00445.00	HDPE Pipe	ASTM F714, DR 26/ 21/ 17/ 11	JM Eagle HQ: 5200 West Century Blvd Los Angeles, CA 90045 800-621-444 Oregon Rep: Tom Flor 206-779-7611	5/2016	A	
00445.00	HDPE Pipe	ASTM F714, DR 17	Core & Main 6720 McEwan Rd Lake Oswego, OR 97035 Rose Murphy 503-750-7006 https://infrapipes.com/sclairpipe/	11/1/2020	A	Sclairpipe
00445.00	HDPE Pipe	ASTM F714, DR 26/ 21/ 17/ 11	Performance Pipe 5085 West Park Boulevard, Suite 500 Plano, TX 75093 800-233-6495	5/2016	A	
00445.00	PVC Pipe	Big Blue, C905 PVC Pipe	JM Eagle HQ: 5200 West Century Blvd Los Angeles, CA 90045 800-621-444 Oregon Rep: Tom Flor 206-779-7611	5/2016	A	Gaskets meet ASTM F477 and joints meet ASTM D3139.
00445.00	PVC Pipe	ASTM D3034 SDR26 & SDR35	JM Eagle HQ: 5200 West Century Blvd Los Angeles, CA 90045 800-621-444 Oregon Rep: Tom Flor 206-779-7611	5/2016	A	
00445.00	PVC Pipe	SANI-21 ASTM D3034 SDR35/26	Diamond Plastics Corporation 1212 Johnstown Road Grand Island, Nebraska 68803 Phone: 800-782-7473 Local Rep Mark Wright PO Box 727, Hillsboro, OR 97123 503-521-8892 markewright@msn.com	5/2016	A	
00446.00	Electronic Locating Materials	OMNI Marker Balls	Instrument Technology Corp Tempo-A Textron Company PO Box 1944 Sebastopol, CA 95473 800-519-1998	5/2016	A	Original OMNI Marker Balls are approved but not supported by vendor. Vendor offers the OMNI Marker II Balls at this time.

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00446.00	Electronic Locating Materials	OMNI Marker II Balls	Tempo Communications 1390 Aspen Way Vista, CA, 92081 800-642-2155 Sales@tempocom.com	7/2020	A	
00446.00	Visual Identification Materials	Rhino A-Tag Sewer Markers	Rhino Marking & Protection Systems 10740 Lyndale Ave S., Suite 16W Bloomington, MN 55420 800-522-4343 www. RhinoMarkers.com	5/2016	A	Green A-Tag is for sewers.
00470.00	Inlet Frames and Grates	Type Beehive, Inlet Grate and Frame Product No. 3700 O (sign in with email "julia.sheets@portlandoregon.gov" and password "besCPL2016", then search for 3700 O to view product specs)	East Jordan Iron Works HQ: 301 Spring Street East Jordan, MI 49727 800-874-4100 Frank Ray Oregon Sales Rep. ph 503-550-1828 fax 231-536-4442	5/2016	A	Must include locking bolt or tether.
00470.00	Inlet Frames and Grates	Type Beehive, Grate R-2560-A and Inlet Frame	Neenah Enterprises, Inc. 2121 Brooks Ave. Neenah, WI 54956 Oregon Rep - Julie Chung 646-226-4570 503-296-2100	5/2016	A	Must include locking bolt or tether.
00470.00	Inlet Frames and Grates	Type Beehive, 23"x6" Grate and Manhole Ring	Olympic Foundry 6530 NE 42nd Ave Portland 97218 Sue Barmon, Portland Branch Manager 503-281-3381	5/2016	A	Must include locking bolt or tether.
00470.00	Inlet Frames and Grates	Type Channel and Grate, 18" x 24" Wave Grate	Urban Accessories 465 East 15th St. Tacoma WA 98421 253-572-1112	5/2016	A	Meets AASHTO requirement for Coefficient of Friction .8 on a 4% slope; May be used in crosswalks or sidewalk without restriction as it relates to ADA. H-20 loadrated.
00470.00	Inside Drop	A4 & A6 Drop Bowls (expandable menu with drop bowl details at bottom of page)	Reliner / Duran, Inc. 53 Mt. Archer Road Lyme, CT 06371 800-508-6001	5/2016	A	
00470.00	Manhole Frame and Cover	Double MH Frame & Cover (A-1422)	DL Foundry Sales 509-766-3131 info@dlsupplyco.com	9/2017		Conditional approval has been granted. COP will monitor product for six months (ending ~ 3/2018) and if deemed adequate, will grant full acceptance.

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00470.00	Manhole Frame and Cover	Manhole Cover	Olympic Foundry Sue Barmon, Portland Mgr 6530 NE 42nd Ave Portland, OR 97218 503-281-3381 portland@olympicfoundry.com	5/2016	A	Meets AASHTO friction requirement of .8 on a 4% slope. May be used in crosswalks or sidewalks without restriction as it relates to ADA.
00470.11C	Lane Manhole Steps	Manhole Steps	Lane International 10758 SW Manhasset Dr Tualatin, OR 97062 Sales (503) 692-9860 laneinternational.com	9/2017	A	P-14850 meets the requirements of ASTM C-478 and AASHTO M-199. The polypropylene conforms to ASTM D-4101.

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