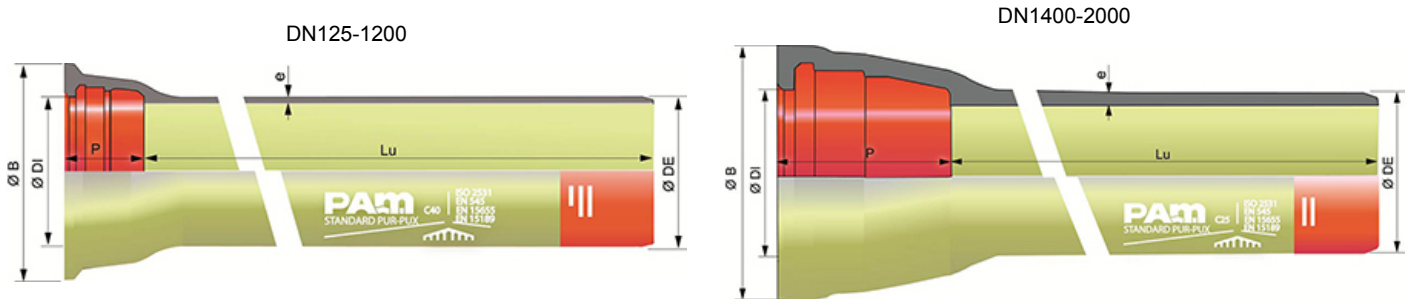


**Standard PUR-PUX Pipe with Standard joint DN125-2000**



DN	Lu	Class	e	Ø DE	Ø DI	P	Ø B	Mass	References
mm	m		mm	mm	mm	mm	mm	kg/m	
125	6,000	C40	4,4	144,00	147,40	97,5	215,00	15,667	SSB12Q60WH
150	6,000	C40	4,5	170,00	173,40	100,5	242,00	19,000	SSB15Q60WH
200	6,000	C40	4,7	222,00	225,20	106,5	295,00	25,967	SSB20Q60WH
250	6,000	C40	5,5	274,00	276,80	105,5	352,00	37,150	SSB25Q60WH
300	6,000	C40	6,2	326,00	328,80	107,5	409,20	49,467	SSB30F60WH
350	6,000	C30	6,4	378,00	380,90	110,5	464,20	59,133	SSB35G60WH
400	6,000	C30	6,5	429,00	431,90	112,5	516,20	68,300	SSB40G60WH
450	6,000	C30	6,9	480,00	483,00	115,5	574,20	81,333	SSB45G60WH
500	6,000	C30	7,5	532,00	535,00	117,5	629,20	97,317	SSB50G60WH
600	6,000	C30	8,7	635,00	638,10	132,5	738,50	134,000	SSB60G60WH
700	6,960	C25	8,8	736,60	741,70	192,0	863,00	162,171	SSB70H70WH
800	6,950	C25	9,6	840,40	845,80	197,0	974,00	201,525	SSB80H70WH
900	6,950	C25	10,6	943,20	948,90	200,0	1082,00	248,259	SSB90H70WH
1000	6,960	C25	11,6	1046,00	1052,00	203,0	1191,00	299,684	SSC10H70WH
1200	8,190	C25	13,6	1252,30	1258,00	235,0	1412,50	421,100	SSC12H80WH
1400	8,170	C25	15,7	1462	1465	245	1592,0	556,022	SSC14H80WH
1500	8,160	C25	16,7	1565	1568	265	1710,0	636,434	SSC15H80WH
1600	8,160	C25	17,7	1668	1671	265	1816,0	719,951	SSC16H80WH
1800	8,150	C25	19,7	1875	1878	275	2032,0	896,552	SSC18H80WH
2000	8,130	C25	21,8	2082	2085	290	2259,0	1100,578	SSC20H80WH

**Legend**

- DN: nominal diameter
- Lu: laying length, in m
- Class: pressure class according to EN 545 and ISO 2531
- e: nominal thickness according to ISO 2531, in mm
- ØDE: external nominal diameter of the barrel according to EN 545 and ISO 2531, in mm
- ØDI: internal nominal diameter of the socket, in mm
- P: nominal depth of the socket, in mm

<b>PUR-PUX</b> <b>DRINKING WATER</b> DN 125 to 2000		10/20/2016
		<b>EPXTE63STD500</b>

- ØB: nominal diameter of the socket, in mm
- Mass: total mass per meter (including polyurethane coating and socket), determined with the nominal thickness, in kg/m
- Reference: commercial reference Saint-Gobain PAM

#### **Field of use:**

- Aggressive or soft waters
- For high corrosive soils, industrial pollution zones

#### **Main characteristics:**

- Pressure class in conformity with Standard EN 545:2010 and ISO 2531:2009
- Standard joint in alimentary elastomer EPDM (ACS, KTW, WRAS,...)
- External coating: polyurethane coating (900 microns) on the barrel, red-brown epoxy (300 microns) on spigot end and inside socket - conformity to EN 14901 and EN 15189
- Internal lining: 1,3mm up to DN200mm and  $\geq 1,5$ mm for DN > 200mm thick layer of sand-coloured polyurethane