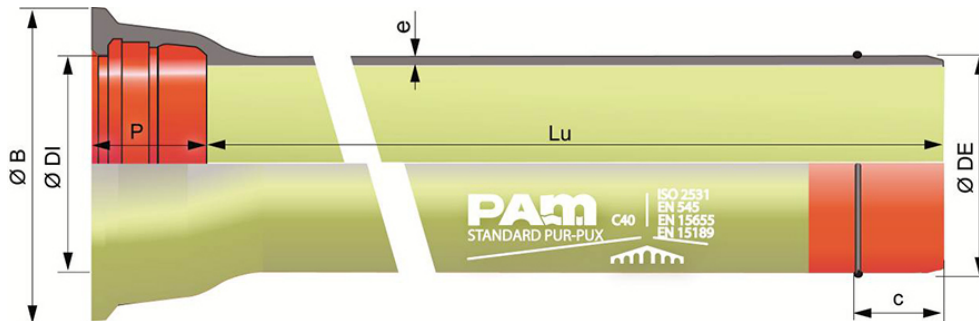


**Standard Ve PUR-PUX Pipe with Standard Ve Joint DN700-1200**



DN	Lu	Class	e	Ø DE	Ø DI	P	Ø B	Bead position c	Mass	References
mm	m		mm	mm	mm	mm	mm	mm	kg/m	
700	6,960	C25	8,8	736,60	741,70	192,0	863,00	158	162,171	SQB70H70WH
800	6,950	C25	9,6	840,40	845,80	197,0	974,00	150	201,525	SQB80H70WH
900	6,950	C25	10,6	943,20	948,90	200,0	1082,00	155	248,259	SQB90H70WH
1000	6,960	C25	11,6	1046,00	1052,00	203,0	1191,00	165	299,684	SQC10H70WH
1200	8,190	C25	13,6	1252,30	1258,00	235,0	1412,50	170	421,100	SQC12H80WH

**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
- ØB: nominal diameter of the socket, in mm
- c: weld bead position, 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 ≥ 1,5mm for DN > 200mm thick layer of sand-coloured polyurethane