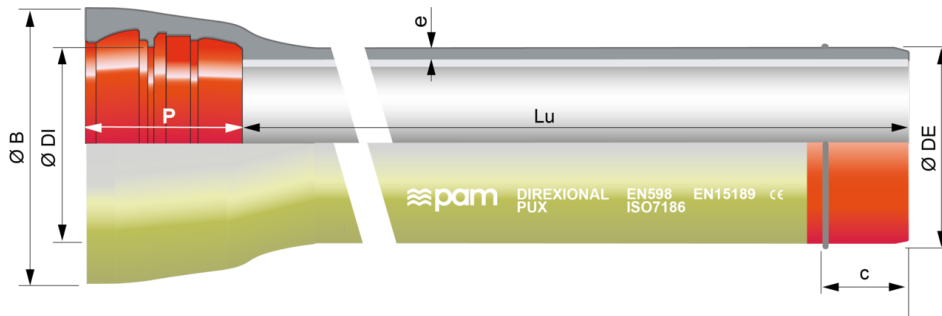


### DIREXIONAL INT TT PUX pipes DN800 to 1000 with UNIVERSAL STANDARD socket + Weld bead Ve

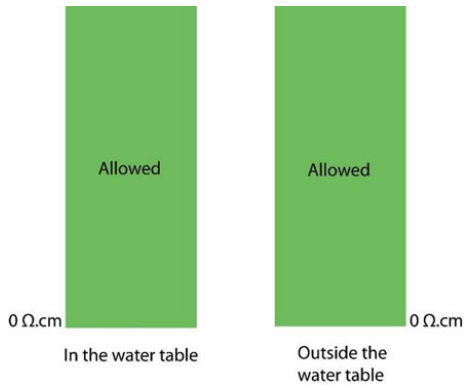


DN	Lu (m)	e (mm)	ØDE (mm)	ØDI (mm)	P (mm)	ØB (mm)	Bead position c (mm)	Mass (kg/m)	PFA	References
800	6.90	11.7	842	845.8	261	980	150	281.90	25 bar	TIB80N70BH
900	6.90	12.6	945	948.9	280	1087	155	348.70	25 bar	TIB90N70BH
1000	6.90	13.5	1048	1052	279.5	1191	165	403.20	25 bar	TIC10N70BH

## Legend

- DN: nominal diameter
- Lu: laying length, in m
- e: nominal thickness according to EN 598 + A1-2009, in mm
- ØDE: external nominal diameter of the barrel, 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 cement coating and socket), determined with the nominal thickness, in kg/m
- Reference: commercial reference Saint-Gobain PAM

### Field of use:



- Separate sewer system and combined sewer system
- Application: rising main sewerage systems and trenchless pipe laying
- Type of effluent: domestic wastewater and rainwater
- Perfectly watertight
- For effluents between pH4 and pH12
- Extremely corrosive soils
- Protection of the joints with elastomer collar (DN100-300 - DN350-700 - DN800-1000) and HDD metal cones
- Adapted for trenchless pipe laying (horizontal direction drilling and pipe bursting)
- Resistivity of the soils: please refer to drawing

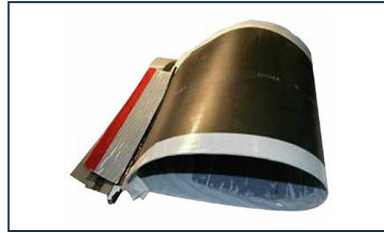
### Main characteristics:

- Elastomer quality: NBR
- External coating:
  - Polyurethane coating on the barrel
  - Red-brown epoxy (300 microns) on the spigot end - Conformity to EN 14901 and EN 15189
- Internal coating: aluminous cement mortar CALCOAT
- Conformity to EN 598 and ISO 7186

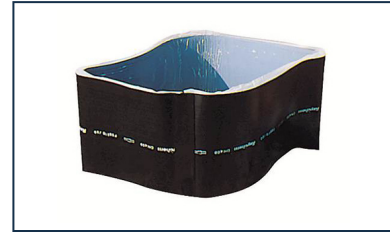
### Accessories



Elastomer Sleeve TT PE - Protection of joints of pipes and fittings DN60 to 300



Heat-shrink Collar for TT PE Standard et Universal - Roll



Heat-shrink Collar for TT PE Standard and Universal

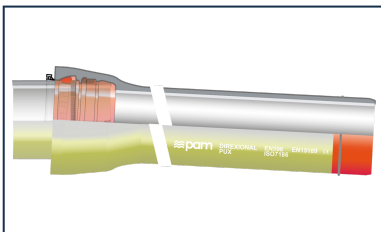


HDD metal protection cone for DIREXIONAL Universal Ve pipes

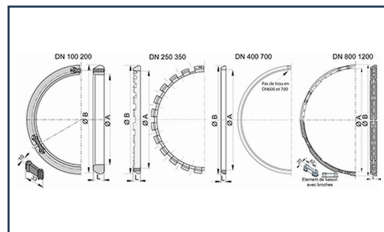


Pulling head for horizontal directional drilling

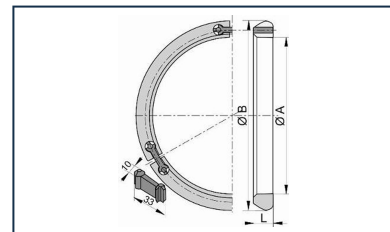
### Linked products



Kit Universal Standard Ve DIREXIONAL PUX Pipe +



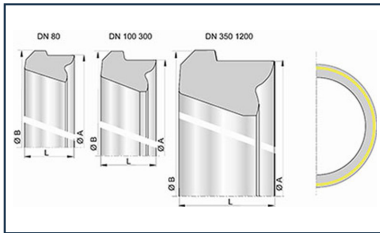
UNI STD Ve joint for INTEGRAL® Pipes and Fittings DN100-1600



Locking Ring for UNI Ve joint DN80-1800

Last Update 28/06/2026  
Visit website for latest version

### Universal Standard Ve Joint



Nitrile STD Gasket  
DN80-2000



Lubricating paste -  
BLUPAM



Lubricating paste -  
NATURAL, INTEGRAL,  
and PLUVIAL ranges

*The information on this sketch is, to the best of our knowledge correct at the time of printing. However Saint-Gobain are constantly looking at ways of improving their products and services therefore reserve the right to change without prior notice, any of the data shown. Any orders placed will be subject to our Standard Conditions of Sale, available on request.*