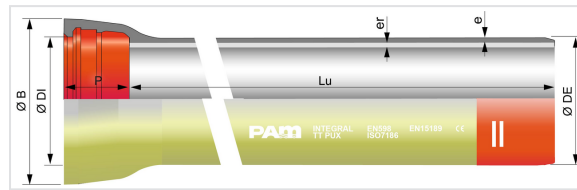


## INTEGRAL PUX pipes DN150 to 1200 with STANDARD socket

DN150-1000



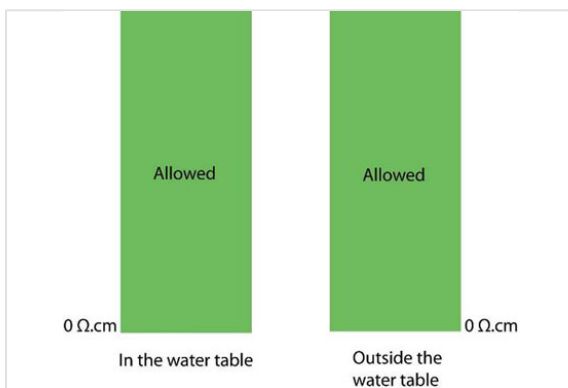
DN	Lu (m)	e (mm)	er (mm)	ØDE (mm)	ØDI (mm)	P (mm)	ØB (mm)	PFA	Mass (kg/m)	References
150	6.00	5	4	170	173.4	100.5	242	40 bar	24.49	TSB15S60BH
200	6.00	5	4	222	225.2	106.5	295	40 bar	32.88	TSB20S60BH
250	6.00	5.3	4	274	276.8	105.5	352	38 bar	42.10	TSB25S60BH
300	6.00	5.6	4	326	328.8	107.5	409.2	35 bar	52.53	TSB30S60BH
350	6.00	6	5	378	380.9	110.5	444.5	32 bar	66.37	TSB35S60BH
400	6.00	6.3	5	429	431.9	112.5	494.6	30 bar	78.13	TSB40S60BH
450	6.00	6.7	5	480	483	115.5	546.5	29 bar	92.40	TSB45S60BH
500	6.00	7	5	532	535	117.5	600.9	28 bar	106.42	TSB50S60BH
600	6.00	7.7	5	635	638.1	132.5	712	26 bar	137.92	TSB60S60BH
700	6.96	9.6	6	738	741.7	192	821.9	29 bar	202.50	TSB70E69BH
800	6.95	10.4	6	842	845.8	197	935.6	28 bar	243.60	TSB80E69BH
900	6.95	11.2	6	945	948.9	200	1043.4	27 bar	295.90	TSB90E69BH
1000	6.96	12	6	1048	1052	203	1152.4	26 bar	348.00	TSC10E69BH
1100	8.19	14.4	6	1152	1155.1	225	1263.7	29 bar	440.00	TSC11N79BH
1200	8.19	15.3	6	1255	1260	235	1373.7	29 bar	513.20	TSC12N79BH

### Legend:

- DN : nominal diameter
- Lu : laying length, in m
- e: thickness according to EN598 + A1 – August 2009, in mm
- er: thickness of the cement mortar, in mm
- ØDE : external nominal diameter of the barrel according to EN598 + A1 – August 2009, in mm

- $\varnothing$ DI : internal nominal diameter of the socket, in mm
- P : nominal depth of the socket, in mm
- $\varnothing$ B : nominal diameter of the socket, 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:

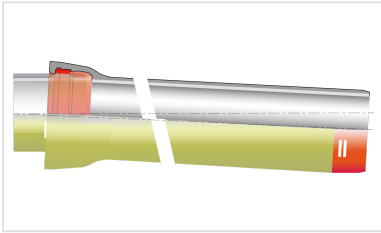


- Separate sewer system and combined sewer system
- Application: gravity flow and rising main sewerage systems
- Type of effluent: domestic wastewater and rainwater
- Perfectly watertight
- For effluents between pH4 and pH12
- Extremely corrosive soils
- Resistivity of the soils:

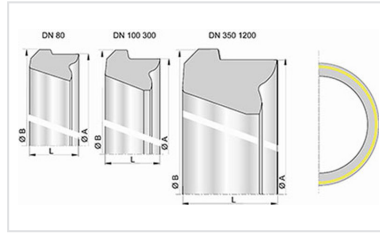
### Main characteristics:

- External coating: polyurethane according to EN 15189
- Internal lining: aluminous cement mortar CALCOAT
- Spigot and socket coating: reinforced red epoxy paint 300 microns (mini average)
- Standard Gasket in Nitrile
- EN 598 / EN 15189 / CE Marking
- Declaration of performances [DoP-INTEGRAL005EN](#)
- Designed in accordance with applicable regulations:
  - NF EN 476: general stipulations regarding components used in systems
  - NF EN 752: design of sewerage projects
  - NF EN 1610: acceptance of structures

## Linked products



Kit Standard INTEGRAL PUX  
Pipe + Standard Gasket



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.*