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## TECHNICAL DATA SHEET

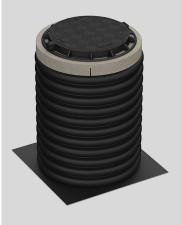


TC 906/800/650

Cable connection chamber

## PRODUCT DESCRIPTION

For use with manhole top According to EN 124-1 Classification: A15 - B125



Cable connection chamber TC 906/800/650 is made of polypropylene (PP) which provides high resistance to corrosion and chemical substances. According to EN124, chamber is meant for use with B125 (125kN = 12.5t) cast iron chamber cover or A15 (15kN = 1.5t) PE cover. Large inside diameter of 800 mm provides optimal service space. The square base (1000 × 1000 mm) secures the chamber in soil. Inner and outer surfaces of the chamber are black.

Material: PP (Polypropylene), ring stiffness ≥SN8.

Chamber is produced according to: EN 14802; Lattelecom TS 18800-003-10 standard and test specifications.

## APPLICATION AREA

Chamber can be used for cable connections of telecommunications networks, optical cable lines, power cable lines, railway signal lines, street lighting. If used with an cast iron manhole cover (according to B125 specification) chambers are suitable for side-walks, pedestrian zones, parking areas or parking area pavements. A15 covers must be used in pedestrian and cycling zones or green areas (with no traffic). The chamber cannot be used under streets/roads.

	PRODUCT DIMENSIONS			
iess:	Outside OD, mm		906	
	Inside ID, mm		800	
	Height, mm		650 (height can be changed on demand)	
	Base thickness, mm		8.0	
	Base area, m <sup>2</sup>		1	
	PRODUCT PARAMETERS			
	Parameter	v	alue	Test method
	Material		РР	EN 1852-1
	Load bearing capacity, kN	With type A cove	With type B cover	EN 124-1
	Ring stiffness		SN8	EN 9969

Ring stiffness:

≥SN8