

# TECHNICAL DATA SHEET



## RIGID ELECTRO PP N 750

Smooth-wall cable protection pipes

Conformity:  
EN 61386-1  
EN 61386-24

### PRODUCT DESCRIPTION

RIGID MULTI PP N 750 cable protection pipe is made of polypropylene with mechanical strength 750 [N/20cm] in compliance with EN 61386-24. This cable protection pipe features a friction welded socket and locking sealing ring ensuring watertight connections (up to 0,5 bar).

Material: PP (Polypropylene), impact resistance code N, compression strength class 750, temperature range - 25°C to +90°C.

Cable protection pipe conforms to: EN 61386-1; EN 61386-24 specifications.



### APPLICATION AREA

RIGID ELECTRO PP N 750 is used for protection and installation of telecommunications, medium voltage and high voltage cables. Especially suited for sites with high traffic intensity.

Compression strength:  
**750**

Impact resistance:  
**N (normal)**

### PRODUCT DIMENSIONS

Nominal size, DN	110	160	200
Outside OD, mm	110.0	160.0	200.0
Inside ID, mm	101.2	147.6	185.2
Straight length, m	6	6	6

Open product

### PRODUCT PARAMETERS

Parameter	Value	Test method
Material	PP	
Temperature range, min/max °C	-25 .. +90 °C	
Water tightness	0,5 bar	
Impact strength code	N	EN 61386-24
Compression strength class	750	EN 61386-24
Flexibility	Rigid	EN 61386-24