

MATERIAL SPECIFICATION
PPr PIPE



PRODUCT DESCRIPTION	PPr 25-500mm SDR11
UNIT OF MEASURE	METRE
TYPE	FINISHED PRODUCT FROM EXTRUSION
PRODUCT	STANDARD ARTICLE

GENERAL

25MM -90MM SUPPLIED IN COILS OF 200 METERS AND IN 12M LENGTHS.

90MM-500MM SUPPLIED IN 6-12M LENGTHS.

MECHANICAL AND PHYSICAL REQUIREMENTS / TEST PROCEDURE

PPr PIPE IS PRODUCED IN ACCORDANCE WITH STANDARDS DIN 8077

FOR DIMENSIONS AND TEST, PROCEED IN ACCORDANCE TO ISO 9001

EXAMPEL OF TEST PROCEDURE

PROPERTIES	TOLERANCE	TEST PROCEDURE	RECORD ON FORM	INTERNAL
Outside diameter mm	25 + 0,3	DIN 8077	Process sheet	Every Coil
Wall thickness mm	2,3 - 2,8	DIN 8077	Process sheet	Every Coil
Ovality %	≤ 2,0	Calculation	Process sheet	Every Coil

MARKING ON PIPE	MATERIAL- STANDARD - SIZE - SDR - PRODUCER - LOT NO - LENGTH
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