

POLYPROPYLENE CONDUIT RANGE Corrugated loom tube

DESCRIPTION



Australian manufactured, corrugated polypropylene tubing designed for cost-effective flexible protection in a wide range of automotive and industrial applications.

It is available in standard formulation to a HB burn rating, or a flame retardant version using a halogenated flame retardant system to a V2 rating.

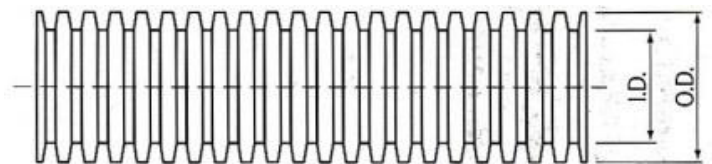
Mojak Loom Tube has excellent chemical resistance to automotive oils, fluids and solvents. It is extremely tough and durable, using a high impact copolymer polypropylene for enhanced impact resistance.

It is available in either slit or unslit format, and custom colours are available on request. A wide range of packaging options are available and can be customised according to the requirements of the user. Current formats include rolls packed in poly bags, cardboard spools and bulk octobins.

PROPERTIES

Dimensions

PART NO.	I.D.(mm)	O.D. (mm)
CORR-5PP	5	8
CORR-7PP	7	10.4
CORR-10PP	9.7	12.8
CORR-13PP	12.6	15.7
CORR-16PP	16.3	20.9
CORR-20PP	21.1	25.2
CORR-23PP	23	27
CORR-29PP	29	33
CORR-36PP	36	42
CORR-48PP	48	54



Temperature Ratings

Minimum continuous operating temperature	-20°C
Maximum continuous operating temperature	90°C
Maximum peak operating temperature	120°C

Flammability

Flame retardance	Standard – HB, Flame Retardant - V2
FMVSS302 Burn rate test	Pass
Halogen free	Standard – Yes, Flame Retardant - No
Phosphorus free	Yes
Sulphur free	Yes

Chemical Resistance

Medium	Resistant	Non-resistant
Fuels/Automotive fluids		
Aliphatic hydrocarbons		•
Aromatic hydrocarbons		•
Oils/greases	•	
Brake/hydraulic fluid	•	
Organic solvents		
Esters	•	
Ethers	•	
Ketones	•	
Acids		
Organic acids	•	
Inorganic acids	•	

This is a general guide only. Suitability for use should be determined by the end user in actual operating conditions.

RoHS Status

Mojak Loom Tube complies with the requirements of RoHS.