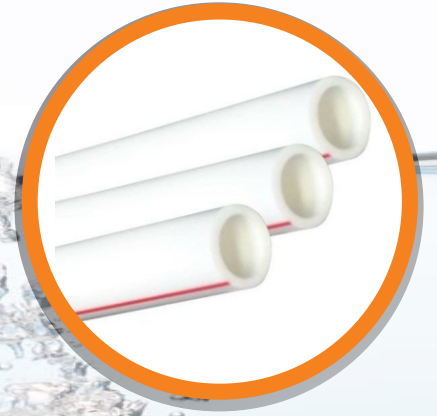
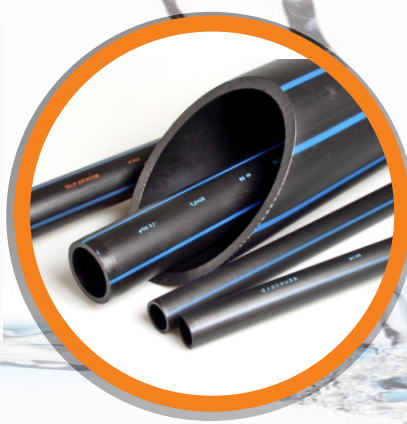
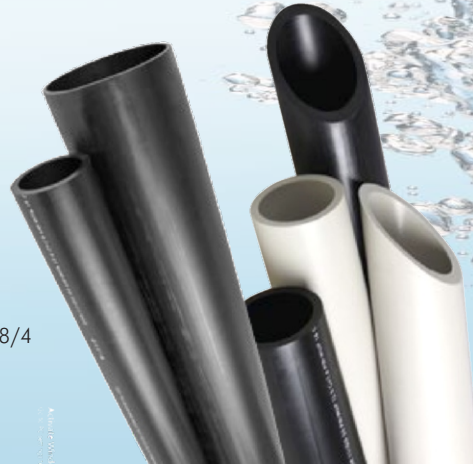




METROPLAST LLC



**PLASTIC | WINDOW PROFILE SYSTEM
PPR, HDPE PIPE MANUFACTURER**

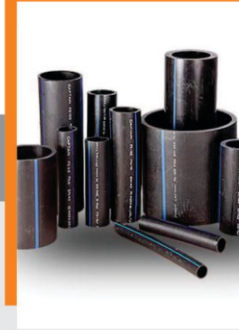
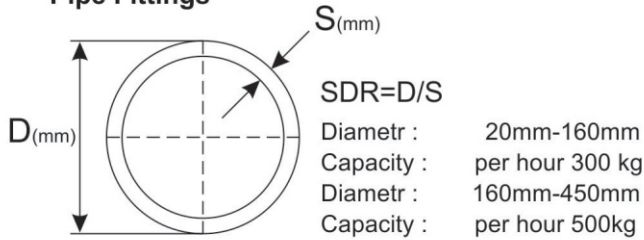


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✉ Sales@metroplast.mn
🌐 www.metroplast.mn
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Plastic Pipes

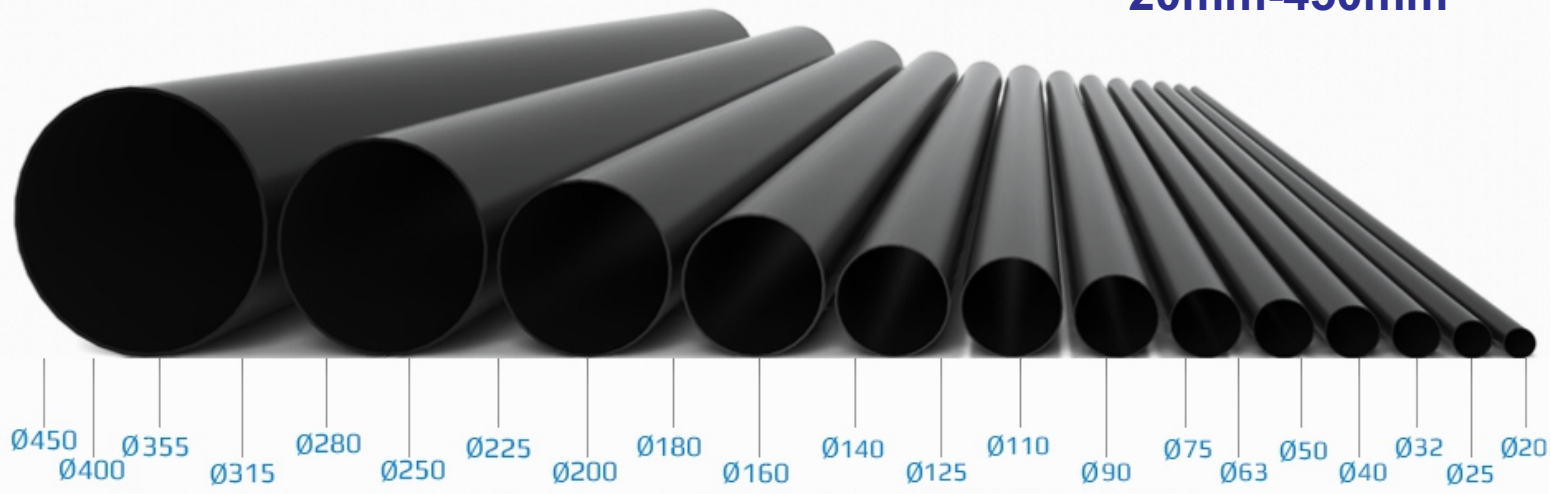
Type of Pipes:

PPR pipes /Hot, Cold water/
High Density Polythylene HDPE
Pipe Fittings



HDPE - High Density Polyethylene

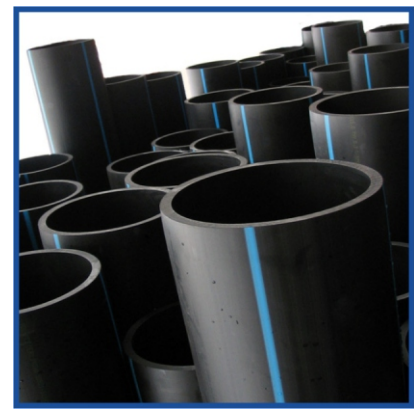
20mm-450mm



Impact Resistant	Elastic	Thermal Resistant	Smooth Internal Wall	Wear Resistant	Weather-resistant / Uv Resistant

Poor Heat Conductivity	Non-toxic	Insulating	Highly Suitable for Welding	Homogeneous Welded Joints	Prefabrication	Light weight

CHARACTERISTICS OF HDPE



HDPE Fittings



Supply by order



Flange



Reducer



Tee



Elbow



End



Advantages

- Health friendly
- Light weight
- Flexible
- Corrosion Resistance
- Self-restained joints
- Low installation costs
- Negligible maintenance cost
- Long-time service life
- Eco-friendly



***Supply Range 20mm - 450mm**

PPR pipe / Hot, Cold water/

PPR pipe / HOT water /

O/D	PN	W/t
20mm	PN20	3.4 mm
25m	PN20	4.2 mm
32mm	PN20	5.4 mm
40m	PN20	6.7 mm
50m	PN20	8.3 mm
63mm	PN20	10.5 mm
75mm	PN20	12.5 mm
90mm	PN20	15.0 mm
110mm	PN20	18.3 mm

PPR pipe /Cold water/

OD	PN	W/t
20mm	PN10	1.9 mm
25m	PN10	2.3 mm
32mm	PN10	2.9 mm
40m	PN10	3.7 mm
50m	PN10	4.6 mm
63mm	PN10	5.8 mm
75mm	PN10	6.8 mm
90mm	PN10	8.2 mm
110mm	PN10	10.0 mm

HDPE applications

- Agriculture&Irrigation
- Mining
- Water Supply
- Sewage&Industrial Effluent Disposal
- Heating system

