



Certificate of Conformity

THIS CERTIFICATE IS GRANTED TO

Guangdong Liansu Technology Industrial Co., Ltd.

Liansu Industrial Estate, Longjiang Town,
Shunde Zone, Foshan, Guangdong 528318, China

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080091	08/08/2024	08/08/2024	07/08/2029	ISO 15874.2:2013 Plastics piping systems for hot and cold water installations – Polypropylene (PP) – Pipes ISO 15874.3:2013 Plastic piping systems for hot and cold water installations – Polypropylene (PP) – Fittings
CERTIFICATE NUMBER	INITIAL CERTIFICATION DATE	CURRENT CERTIFICATION DATE	CERTIFICATION EXPIRY DATE	APPLICABLE STANDARD/SPECIFICATION

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Schedule To

Guangdong Liansu Technology Industrial Co., Ltd.



APPLICABLE
STANDARD/SPECIFICATION

ISO 15874.2:2013 Plastics piping systems for hot and cold water installations – Polypropylene (PP) – Pipes

Brand Name	Model Name	Model Identification	Product Description	Scope of Use	Lead Free* Yes/No**/Not Applicable	Date Endorsed
LESSO	PPR Water Pipe	PPR-21102	S2.5 PPR Water Straight Pipe DN20×3.4mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21103	S2.5 PPR Water Straight Pipe DN25×4.2mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21104	S2.5 PPR Water Straight Pipe DN32×5.4mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21105	S2.5 PPR Water Straight Pipe DN40×6.7mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21106	S2.5 PPR Water Straight Pipe DN50×8.3mm Class 2 / 8 bar Colour - Gray or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21107	S2.5 PPR Water Straight Pipe DN63×10.5mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21108	S2.5 PPR Water Straight Pipe DN75×12.5mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21109	S2.5 PPR Water Straight Pipe DN90×15.0mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21110	S2.5 PPR Water Straight Pipe DN110×18.3mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21113	S2.5 PPR Water Straight Pipe DN160×26.6mm Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21201	S3.2 PPR Water Straight Pipe DN16×2.2mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21202	S3.2 PPR Water Straight Pipe DN20×2.8mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C	N/A	08/08/2024

				Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe	PPR-21203	S3.2 PPR Water Straight Pipe DN25×3.5mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21204	S3.2 PPR Water Straight Pipe DN32×4.4mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21205	S3.2 PPR Water Straight Pipe DN40×5.5mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21206	S3.2 PPR Water Straight Pipe DN50×6.9mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21207	S3.2 PPR Water Straight Pipe DN63×8.6mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21208	S3.2 PPR Water Straight Pipe DN75×10.3mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21209	S3.2 PPR Water Straight Pipe DN90×12.3mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21210	S3.2 PPR Water Straight Pipe DN110×15.1mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21213	S3.2 PPR Water Straight Pipe DN160×21.9mm Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21402	S5 PPR Water Straight Pipe DN20×2.0mm Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21403	S5 PPR Water Straight Pipe DN25×2.3mm Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21404	S5 PPR Water Straight Pipe DN32×2.9mm Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21405	S5 PPR Water Straight Pipe DN40×3.7mm Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21406	S5 PPR Water Straight Pipe DN50×4.6mm Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21407	S5 PPR Water Straight Pipe DN63×5.8mm Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21408	S5 PPR Water Straight Pipe DN75×6.8mm Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C	N/A	08/08/2024

				Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe	PPR-21409	S5 PPR Water Straight Pipe DN90×8.2m Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21410	S5 PPR Water Straight Pipe DN110×10.0m Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-21413	S5 PPR Water Straight Pipe DN160×14.6m Class 2 / 4 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22102	S2.5 PPR Water Coil Pipe DN20×3.4m Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22103	S2.5 PPR Water Coil Pipe DN25×4.2m Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22104	S2.5 PPR Water Coil Pipe DN32×5.4m Class 2 / 8 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22201	S3.2 PPR Water Coil Pipe DN16×2.2m Class 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22202	S3.2 PPR Water Coil Pipe DN20×2.8m 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22203	S3.2 PPR Water Coil Pipe DN25×3.5m 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22204	S3.2 PPR Water Coil Pipe DN32×4.4m 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22402	S3.2 PPR Water Coil Pipe DN20×2.0m 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22403	S3.2 PPR Water Coil Pipe DN25×2.3m 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe	PPR-22404	S3.2 PPR Water Coil Pipe D32×2.9m 2 / 6 bar Colour - Grey or White	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024

ISO 15874.3:2013 Plastic piping systems for hot and cold water installations – Polypropylene (PP) – Fittings

Brand Name	Model Name	Model Identification	Product Description	Scope of Use	Lead Free* Yes/No**/Not Applicable	Date Endorsed
LESSO	PPR Water Pipe Fittings	PP-R-0901	Socket PPR DN16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024

LESSO	PPR Water Pipe Fittings	PP-R-0902	Socket PPR DN20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0903	Socket PPR DN25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0904	Socket PPR DN32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0905	Socket PPR DN40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0906	Socket PPR DN50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0907	Socket PPR DN63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0908	Socket PPR DN75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0909	Socket PPR DN90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-0910	Socket PPR DN110mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1001	Elbows 90° PPR DN16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1002	Elbows 90° PPR DN20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1003	Elbows 90° PPR DN25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1004	Elbows 90° PPR DN32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1005	Elbows 90° PPR DN40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1006	Elbows 90° PPR DN50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1007	Elbows 90° PPR DN63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1008	Elbows 90° PPR DN75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C	N/A	08/08/2024

				Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe Fittings	PP-R-1009	Elbows 90° PPR DN90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1010	Elbows 90° PPR DN110mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1101	Tees Equal 90° PPR DN16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1102	Tees Equal 90° PPR DN20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1103	Tees Equal 90° PPR DN25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1104	Tees Equal 90° PPR DN32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1105	Tees Equal 90° PPR DN40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1106	Tees Equal 90° PPR DN50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1107	Tees Equal 90° PPR DN63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1108	Tees Equal 90° PPR DN75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1109	Tees Equal 90° PPR DN90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1110	Tees Equal 90° PPR DN110mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1201	Tees-Reducing 90° PPR DN20×16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1202	Tees-Reducing 90° PPR 20xDN25x20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1203	Tees-Reducing 90° PPR DN25×16mm Class 2 / 8 bar Colour - Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1204	Tees-Reducing 90° PPR DN25×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C	N/A	08/08/2024

				Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe Fittings	PP-R-1205	Tees-Reducing 90° PPR DN25×20×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1206	Tees-Reducing 90° PPR DN32×16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1207	Tees-Reducing 90° PPR DN32×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1208	Tees-Reducing 90° PPR DN32×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1209	Tees-Reducing 90° PPR DN40×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1210	Tees-Reducing 90° PPR DN40×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1211	Tees-Reducing 90° PPR DN40×32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1212	Tees-Reducing 90° PPR DN50×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1213	Tees-Reducing 90° PPR DN50×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1214	Tees-Reducing 90° PPR DN50×32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1215	Tees-Reducing 90° PPR DN50×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1216	Tees-Reducing 90° PPR DN63×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1217	Tees-Reducing 90° PPR DN63×32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1218	Tees-Reducing 90° PPR DN63×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1219	Tees-Reducing 90° PPR DN63×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1220	Tees-Reducing 90° PPR DN75×32mm Class 2 / 8 bar Colour - Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024

LESSO	PPR Water Pipe Fittings	PP-R-1221	Tees-Reducing 90° PPR DN75×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1222	Tees-Reducing 90° PPR DN75×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1223	Tees-Reducing 90° PPR DN75×63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1224	Tees-Reducing 90° PPR DN90×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1225	Tees-Reducing 90° PPR DN90×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1226	Tees-Reducing 90° PPR DN90×63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1227	Tees-Reducing 90° PPR DN90×75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1228	Tees-Reducing 90° PPR DN110×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1229	Tees-Reducing 90° PPR DN110×63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1230	Tees-Reducing 90° PPR DN110×75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1231	Tees-Reducing 90° PPR DN110×90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1301	Elbows 45° PPR DN16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1302	Elbows 45° PPR DN20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1303	Elbows 45° PPR DN25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1304	Elbows 45° PPR DN32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1305	Elbows 45° PPR DN40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1306	Elbows 45° PPR DN50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C	N/A	08/08/2024

				Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe Fittings	PP-R-1307	Elbows 45° PPR DN63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1308	Elbows 45° PPR DN75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1309	Elbows 45° PPR DN90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1310	Elbows 45° PPR DN110mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1401	Reducer PPR DN20×16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1402	Reducer PPR DN25×16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1403	Reducer PPR DN25×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1404	Reducer PPR DN32×16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1405	Reducer PPR DN32×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1406	Reducer PPR DN32×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1407	Reducer PPR DN40×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1408	Reducer PPR DN40×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1409	Reducer PPR DN40×32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1410	Reducer PPR DN50×20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1411	Reducer PPR DN50×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1412	Reducer PPR DN50×32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C	N/A	08/08/2024

				Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe Fittings	PP-R-1413	Reducer PPR DN50×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1414	Reducer PPR DN63×25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1415	Reducer PPR DN63×32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1416	Reducer PPR DN63×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1417	Reducer PPR DN63×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1418	Reducer PPR DN75×32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1419	Reducer PPR DN75×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1420	Reducer PPR DN75×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1421	Reducer PPR DN75×63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1422	Reducer PPR DN90×40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1423	Reducer PPR DN90×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1424	Reducer PPR DN90×63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1425	Reducer PPR DN90×75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1426	Reducer PPR DN110×50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1427	Reducer PPR DN110×63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1428	Reducer PPR DN110×75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024

LESSO	PPR Water Pipe Fittings	PP-R-1429	Reducer PPR DN110×90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1501	End Cap PPR DN16mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1502	End Cap PPR DN20mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1503	End Cap PPR DN25mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1504	End Cap PPR DN32mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1505	End Cap PPR DN40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1506	End Cap PPR DN50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1507	End Cap PPR DN63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1508	End Cap PPR DN75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1509	End Cap PPR DN90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1510	End Cap PPR DN110mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1601	Socket Threaded-Female PPR DN20×1/2" Class 2 / 8 Colour - Grey bar	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1602	Socket Threaded-Female PPR DN20×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1603	Socket Threaded-Female PPR DN20×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1604	Socket Threaded-Female PPR DN25×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1605	Socket Threaded-Female PPR DN32×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1606	Socket Threaded-Female PPR DN32×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C	N/A	08/08/2024

				Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe Fittings	PP-R-1707	Socket Threaded-Female PPR DN32×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1708	Socket Threaded-Female PPR DN40×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1709	Socket Threaded-Female PPR DN40×1 1/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1710	Socket Threaded-Female PPR DN50×1 1/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1711	Socket Threaded-Female PPR DN50×1 1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1712	Socket Threaded-Female PPR DN63×2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1713	Socket Threaded-Female PPR DN75×2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1801	Socket Threaded-Male PPR DN20×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1802	Socket Threaded-Male PPR DN20×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1803	Socket Threaded-Male PPR DN25×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1804	Socket Threaded-Male PPR DN25×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1805	Socket Threaded-Male PPR DN32×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1806	Socket Threaded-Male PPR DN32×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1907	Socket Threaded-Male PPR DN32×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1908	Socket Threaded-Male PPR DN40×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1909	Socket Threaded-Male PPR DN40×1 1/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C	N/A	08/08/2024

				Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe Fittings	PP-R-1910	Socket Threaded-Male PPR DN50×1 1/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1911	Socket Threaded-Male PPR DN50×1 1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1912	Socket Threaded-Male PPR DN63×2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-1913	Socket Threaded-Male PPR DN75×2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2001	Elbow 90° Threaded-Female PPR DN20×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2002	Elbow 90° Threaded-Female PPR DN20×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2003	Elbow 90° Threaded-Female PPR DN25×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2004	Elbow 90° Threaded-Female PPR DN25×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2005	Elbow 90° Threaded-Female PPR DN32×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2006	Elbow 90° Threaded-Female PPR DN32×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2107	Elbow 90° Threaded-Female PPR DN32×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2201	Elbow 90° Threaded- Male PPR DN20×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2202	Elbow 90° Threaded- Male PPR DN20×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2203	Elbow 90° Threaded- Male PPR DN25×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2204	Elbow 90° Threaded- Male PPR DN25×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2205	Elbow 90° Threaded- Male PPR DN32×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp: 70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024

LESSO	PPR Water Pipe Fittings	PP-R-2206	Elbow 90°Threaded- Male PPR DN32×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2307	Elbow 90°Threaded- Male PPR DN32×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2401	Tee 90°Threaded- Female PPR DN20×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2402	Tee 90°Threaded- Female PPR DN20×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2403	Tee 90° Threaded- Female PPR DN25×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2404	Tee 90°Threaded- Female PPR DN25×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2405	Tee 90°Threaded- Female PPR DN32×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2406	Tee 90°Threaded- Female PPR DN32×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2507	Tee 90°Threaded- Female PPR DN32×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2601	Tee 90°Threaded- Male PPR DN20×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2602	Tee 90°Threaded- Male PPR DN20×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2603	Tee 90°Threaded- Male PPR DN25×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2604	Tee 90°Threaded- Male PPR DN25×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2605	Tee 90°Threaded- Male PPR DN32×1/2" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2606	Tee 90°Threaded- Male PPR DN32×3/4" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2707	Tee 90°Threaded- Male PPR DN32×1" Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2801	Flange & BUP (Flexible Flange set) DN40mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C	N/A	08/08/2024

				Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C		
LESSO	PPR Water Pipe Fittings	PP-R-2802	Flange & BUP (Flexible Flange set) DN50mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2803	Flange & BUP (Flexible Flange set) DN63mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2804	Flange & BUP (Flexible Flange set) DN75mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2805	Flange & BUP (Flexible Flange set) DN90mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2806	Flange & BUP (Flexible Flange set) DN110mm Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2901	Elbow Threaded- Male PPR DN20×1/2"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2902	Elbow 90°Threaded- Male PPR DN20×3/4"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2903	Elbow 90°Threaded- Male PPR DN25×1/2"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-2904	Elbow 90°Threaded- Male PPR DN25×3/4"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-3001	Elbow 90°Threaded- Female PPR DN20×1/2"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-3002	Elbow 90°Threaded- Female PPR DN20×3/4"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-3003	Elbow 90°Threaded- Female PPR DN25×1/2"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024
LESSO	PPR Water Pipe Fittings	PP-R-3004	Elbow 90°Threaded- Female PPR DN25×3/4"(with base) Class 2 / 8 bar Colour – Grey	Long-Term Max Temp:70°C Short-Term Max Temp: 95°C Instantaneous Max Temp: 110°C	N/A	08/08/2024

*Lead Free compliance in accordance with NCC 2022 - Volume Three – Plumbing Code of Australia - A5G4(2)(b)

** Product is required to be Lead Free compliant by 01/05/2026

End of Record