### STANDARDSMARK LICENCE



# Intertek SAI Global hereby grants: Philmac Pty Ltd

ABN 17 007 873 047 53-59 Deeds Road, North Plympton, SA 5037, Australia

StandardsMark Licence

Manufactured to:

#### AS/NZS 4129:2020 - Fittings for polyethylene (PE) pipes for pressure applications

"the StandardsMark Licensee "the right to use the STANDARDSMARK as shown below only in respect of the goods described and detailed in the Schedule which are produced by the Licensee or on behalf of the Licensee\* and which comply with the appropriate Standard referred to above as from time to time amended. The Licence is granted subject to the rules governing the use of the STANDARDSMARK and the Terms and Conditions for certification and licence. The Licensee covenants to comply with all the Rules and Terms and Conditions.

#### Certificate No: SMK21131

Originally Certified: 11 August 2015

Current Certification: 9 April 2025

Issued: 14 April 2025

Expires: 10 August 2026





Rathin Grover

President, Business Assurance

SAI Global Certification Services Pty. Ltd. Level 7 Suite 7.01 45 Clarence Street Sydney NSW 2000 Australia







# Intertek SAI Global hereby grants: Philmac Pty Ltd

53-59 Deeds Road, North Plympton, SA 5037, Australia

Manufactured to:

AS/NZS 4129:2020 - Fittings for polyethylene (PE) pipes for pressure applications

Model identification of the goods on which the STANDARDSMARK may be used:

Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
70103200	3G	Philmac	JNR 3G Metric UTC 15-21mm x 20mm PE	Coupling	1 Sep 2022
70103300	3G	Philmac	JNR 3G Metric UTC 15-21mm x 25mm PE	Coupling	1 Sep 2022
70104200	3G	Philmac	JNR 3G Metric UTC 21-27mm x 20mm PE	Coupling	1 Sep 2022
70104300	3G	Philmac	JNR 3G Metric UTC 21-27mm x 25mm PE	Coupling	1 Sep 2022
70105200	3G	Philmac	JNR 3G Metric UTC 27-34mm x 20mm PE	Coupling	1 Sep 2022
70105300	3G	Philmac	JNR 3G Metric UTC 27-34mm x 25mm PE	Coupling	1 Sep 2022
70105400	3G	Philmac	JNR 3G Metric UTC 27-34mm x 32mm PE	Coupling	1 Sep 2022
70105500	3G	Philmac	JNR 3G Metric UTC 27-34mm x 40mm PE	Coupling	1 Sep 2022
70106400	3G	Philmac	JNR 3G Metric UTC 39-43mm x 32mm PE	Coupling	1 Sep 2022
70107400	3G	Philmac	JNR 3G Metric UTC 34-39mm x 32mm PE	Coupling	1 Sep 2022
70107500	3G	Philmac	JNR 3G Metric UTC	Coupling	1 Sep 2022

Certificate No: SMK21131 Issued Date: 14 April 2025

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<sup>\*</sup> For details of manufacture, refer to the licensee



Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			34-39mm x 40mm PE		
70108600	3G	Philmac	JNR 3G Metric UTC 47-49mm x 50mm PE	Coupling	1 Sep 2022
70108700	3G	Philmac	JNR 3G Metric UTC 47-49mm x 63mm PE	Coupling	1 Sep 2022
70109700	3G	Philmac	JNR 3G Metric UTC 59-61mm x 63mm PE	Coupling	1 Sep 2022
70152300	3G	Philmac	ELB 3G Metric UTC 15-21mm x 20mm PE	Elbow	1 Sep 2022
70153300	3G	Philmac	ELB 3G Metric UTC 15-21mm x 25mm PE	Elbow	1 Sep 2022
70154300	3G	Philmac	ELB 3G Metric UTC 21-27mm x 25mm PE	Elbow	1 Sep 2022
70154400	3G	Philmac	ELB 3G Metric UTC 21-27mm x 32mm PE	Elbow	1 Sep 2022
70155300	3G	Philmac	ELB 3G Metric UTC 27-34mm x 25mm PE	Elbow	1 Sep 2022
70155400	3G	Philmac	ELB 3G Metric UTC 27-34mm x 32mm PE	Elbow	1 Sep 2022
70612100	3G	Philmac	JNR 3G Metric 16x½ Copper	Coupling	1 Sep 2022
70612200	3G	Philmac	JNR 3G Metric 20x½" Copper	Coupling	1 Sep 2022
70613100	3G	Philmac	JNR 3G Metric 25x½" Copper	Coupling	1 Sep 2022
70613200	3G	Philmac	JNR 3G Metric 20x3/4" Copper	Coupling	1 Sep 2022
70613300	3G	Philmac	JNR 3G Metric 25x3/4" Copper	Coupling	1 Sep 2022
70614300	3G	Philmac	JNR 3G Metric 32x3/4" Copper	Coupling	1 Sep 2022
70621100	3G	Philmac	ECN 3G Metric 16x½" MI BSP Copper	Adaptor	1 Sep 2022
70622100	3G	Philmac	ECN 3G Metric	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			20x½" MI BSP Copper		
70622200	3G	Philmac	ECN 3G Metric 20x¾" MI BSP Copper	Adaptor	1 Sep 2022
70623100	3G	Philmac	ECN 3G Metric 25x½" MI BSP Copper	Adaptor	1 Sep 2022
70623200	3G	Philmac	ECN 3G Metric 25x¾" MI BSP Copper	Adaptor	1 Sep 2022
70624200	3G	Philmac	ECN 3G Metric 32x3/4" MI BSP Copper	Adaptor	1 Sep 2022
70632200	3G	Philmac	TEE 3G Metric 20x20x½" Copper	Coupling	1 Sep 2022
70633200	3G	Philmac	TEE 3G Metric 25x25x½" Copper	Coupling	1 Sep 2022
70633300	3G	Philmac	TEE SLIP 3G Metric 25x25x3/4" Copper	Coupling	1 Sep 2022
70652200	3G	Philmac	ELBOW 3G Metric 20x1/2" Copper	Coupling	1 Sep 2022
70653200	3G	Philmac	ELBOW 3G Metric 25x1/2" Copper	Coupling	1 Sep 2022
70653300	3G	Philmac	ELBOW 3G Metric 25x3/4" Copper	Coupling	1 Sep 2022
70692100	3G	Philmac	Tee 3G Metric 20x½" MI BSP Copper	Tee Adaptor	1 Sep 2022
70693100	3G	Philmac	Tee 3G Metric 25x½" MI BSP Copper	Tee Adaptor	1 Sep 2022
70693200	3G	Philmac	Tee 3G Metric 25x3/4" MI BSP Copper	Tee Adaptor	1 Sep 2022
70701220	3G	Philmac	JNR SLIP 3G Metric 20x20	Coupling	1 Sep 2022
70701330	3G	Philmac	JNR SLIP 3G Metric 25x25	Coupling	1 Sep 2022
70701440	3G	Philmac	JNR SLIP 3G Metric 32x32	Coupling	1 Sep 2022
70701550	3G	Philmac	JNR SLIP 3G Metric 40x40	Coupling	1 Sep 2022
70701660	3G	Philmac	JNR SLIP 3G Metric 50x50	Coupling	1 Sep 2022
70701770	3G	Philmac	JNR SLIP 3G Metric	Coupling	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			63x63		
70701900	3G	Philmac	END CAP 3G Metric 16	Endcap	1 Sep 2022
70702800	3G	Philmac	ELB 3G Metric 20x20 (45°)	Elbow	1 Sep 2022
70702900	3G	Philmac	END CAP 3G Metric 20	Endcap	1 Sep 2022
70703220	3G	Philmac	TEE SLIP 3G Metric 20x20x20	Tee	1 Sep 2022
70703330	3G	Philmac	TEE SLIP 3G Metric 25x25x25	Tee	1 Sep 2022
70703440	3G	Philmac	TEE SLIP 3G Metric 32x32x32	Tee	1 Sep 2022
70703550	3G	Philmac	TEE SLIP 3G Metric 40x40x40	Tee	1 Sep 2022
70703660	3G	Philmac	TEE SLIP 3G Metric 50x50x50	Tee	1 Sep 2022
70703770	3G	Philmac	TEE SLIP 3G Metric 63x63x63	Tee	1 Sep 2022
70703800	3G	Philmac	ELB 3G Metric 25x25 (45°)	Elbow	1 Sep 2022
70703900	3G	Philmac	END CAP 3G Metric 25	Endcap	1 Sep 2022
70704800	3G	Philmac	ELB 3G Metric 32x32 (45°)	Elbow	1 Sep 2022
70704900	3G	Philmac	END CAP 3G Metric 32	Endcap	1 Sep 2022
70705800	3G	Philmac	ELB 3G Metric 40x40 (45°)	Elbow	1 Sep 2022
70705900	3G	Philmac	END CAP 3G Metric 40	Endcap	1 Sep 2022
70706800	3G	Philmac	ELB 3G Metric 50x50 (45°)	Elbow	1 Sep 2022
70706900	3G	Philmac	END CAP 3G Metric 50	Endcap	1 Sep 2022
70707800	3G	Philmac	ELB 3G Metric 63x63 (45°)	Elbow	1 Sep 2022
70707900	3G	Philmac	END CAP 3G Metric 63	Endcap	1 Sep 2022
70711100	3G	Philmac	JNR 3G Metric 16x16	Coupling	1 Sep 2022
70712100	3G	Philmac	JNR RED 3G Metric	Coupling	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			20x16		
70712200	3G	Philmac	JNR 3G Metric 20x20	Coupling	1 Sep 2022
70713100	3G	Philmac	JNR RED 3G Metric 25x16	Coupling	1 Sep 2022
70713200	3G	Philmac	JNR RED 3G Metric 25x20	Coupling	1 Sep 2022
70713300	3G	Philmac	JNR 3G Metric 25x25	Coupling	1 Sep 2022
70714200	3G	Philmac	JNR RED 3G Metric 32x20	Coupling	1 Sep 2022
70714300	3G	Philmac	JNR RED 3G Metric 32x25	Coupling	1 Sep 2022
70714400	3G	Philmac	JNR 3G Metric 32x32	Coupling	1 Sep 2022
70715300	3G	Philmac	JNR RED 3G Metric 40x25	Coupling	1 Sep 2022
70715400	3G	Philmac	JNR RED 3G Metric 40x32	Coupling	1 Sep 2022
70715500	3G	Philmac	JNR 3G Metric 40x40	Coupling	1 Sep 2022
70716300	3G	Philmac	JNR RED 3G Metric 50x25	Coupling	1 Sep 2022
70716400	3G	Philmac	JNR RED 3G Metric 50x32	Coupling	1 Sep 2022
70716500	3G	Philmac	JNR RED 3G Metric 50x40	Coupling	1 Sep 2022
70716600	3G	Philmac	JNR 3G Metric 50x50	Coupling	1 Sep 2022
70717400	3G	Philmac	JNR RED 3G Metric 63x32	Coupling	1 Sep 2022
70717500	3G	Philmac	JNR RED 3G Metric 63x40	Coupling	1 Sep 2022
70717600	3G	Philmac	JNR RED 3G Metric 63x50	Coupling	1 Sep 2022
70717700	3G	Philmac	JNR 3G Metric 63x63	Coupling	1 Sep 2022
70721100	3G	Philmac	ECN 3G Metric 16x½" MI BSP	Adaptor	1 Sep 2022
70721200	3G	Philmac	ECN 3G Metric 16x¾" MI BSP	Adaptor	1 Sep 2022
70722100	3G	Philmac	ECN 3G Metric	Adaptor	1 Sep 2022

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			20x1/2" MI BSP		
70722200	3G	Philmac	ECN 3G Metric 20x3/4" MI BSP	Adaptor	1 Sep 2022
70722300	3G	Philmac	ECN 3G Metric 20x1" MI BSP	Adaptor	1 Sep 2022
70722900	3G	Philmac	ELBOW Wall Plate 3G Metric 20x½" FI BSP	Wallplate Elbow	1 Sep 2022
70723100	3G	Philmac	ECN 3G Metric 25x½" MI BSP	Adaptor	1 Sep 2022
70723200	3G	Philmac	ECN 3G Metric 25x¾" MI BSP	Adaptor	1 Sep 2022
70723300	3G	Philmac	ECN 3G Metric 25x1" MI BSP	Adaptor	1 Sep 2022
70723800	3G	Philmac	ELBOW Wall Plate 3G Metric 25x½" FI BSP	Wallplate Elbow	1 Sep 2022
70723900	3G	Philmac	ELBOW Wall Plate 3G Metric 25x¾" FI BSP	Wallplate Elbow	1 Sep 2022
70724200	3G	Philmac	ECN 3G Metric 32x3/4" MI BSP	Adaptor	1 Sep 2022
70724300	3G	Philmac	ECN 3G Metric 32x1" MI BSP	Adaptor	1 Sep 2022
70724400	3G	Philmac	ECN 3G Metric 32x11/4" MI BSP	Adaptor	1 Sep 2022
70724500	3G	Philmac	ECN 3G Metric 32x1½" MI BSP	Adaptor	1 Sep 2022
70725300	3G	Philmac	ECN 3G Metric 40x1" MI BSP	Adaptor	1 Sep 2022
70725400	3G	Philmac	ECN 3G Metric 40x11/4" MI BSP	Adaptor	1 Sep 2022
70725500	3G	Philmac	ECN 3G Metric 40x1½" MI BSP	Adaptor	1 Sep 2022
70725600	3G	Philmac	ECN 3G Metric 40x2" MI BSP	Adaptor	1 Sep 2022
70726500	3G	Philmac	ECN 3G Metric 50x1½" MI BSP	Adaptor	1 Sep 2022
70726600	3G	Philmac	ECN 3G Metric 50x2" MI BSP	Adaptor	1 Sep 2022
70727500	3G	Philmac	ECN 3G Metric 63x1½" MI BSP	Adaptor	1 Sep 2022
70727600	3G	Philmac	ECN 3G Metric	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			63x2" MI BSP		
70731100	3G	Philmac	TEE 3G Metric 16x16x16	Tee	1 Sep 2022
70732200	3G	Philmac	TEE 3G Metric 20x20x20	Tee	1 Sep 2022
70733200	3G	Philmac	TEE RED 3G Metric 25x25x20	Tee	1 Sep 2022
70733300	3G	Philmac	TEE 3G Metric 25x25x25	Tee	1 Sep 2022
70733400	3G	Philmac	TEE RED 3G Metric 25x25x32	Tee	1 Sep 2022
70734300	3G	Philmac	TEE RED 3G Metric 32x32x25	Tee	1 Sep 2022
70734400	3G	Philmac	TEE 3G Metric 32x32x32	Tee	1 Sep 2022
70735300	3G	Philmac	TEE RED 3G Metric 40x40x25	Tee	1 Sep 2022
70735400	3G	Philmac	TEE RED 3G Metric 40x40x32	Tee	1 Sep 2022
70735500	3G	Philmac	TEE 3G Metric 40x40x40	Tee	1 Sep 2022
70736300	3G	Philmac	TEE RED 3G Metric 50x50x25	Tee	1 Sep 2022
70736400	3G	Philmac	TEE RED 3G Metric 50x50x32	Tee	1 Sep 2022
70736500	3G	Philmac	TEE RED 3G Metric 50x50x40	Tee	1 Sep 2022
70736600	3G	Philmac	TEE 3G Metric 50x50x50	Tee	1 Sep 2022
70737300	3G	Philmac	TEE RED 3G Metric 63x63x25	Tee	1 Sep 2022
70737400	3G	Philmac	TEE RED 3G Metric 63x63x32	Tee	1 Sep 2022
70737600	3G	Philmac	TEE RED 3G Metric 63x63x50	Tee	1 Sep 2022
70737700	3G	Philmac	TEE SLIP 3G Metric 63x63x63	Tee	1 Sep 2022
70741100	3G	Philmac	TEE 3G Metric 16x16x½" FI BSP	Tee Adaptor	1 Sep 2022
70742100	3G	Philmac	TEE 3G Metric 20x20x½" FI BSP	Tee Adaptor	1 Sep 2022
70742200	3G	Philmac	TEE 3G Metric	Tee Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			20x20x¾" FI BSP		
70743100	3G	Philmac	TEE 3G Metric 25x25x½" FI BSP	Tee Adaptor	1 Sep 2022
70743200	3G	Philmac	TEE 3G Metric 25x25x¾" FI BSP	Tee Adaptor	1 Sep 2022
70743300	3G	Philmac	TEE 3G Metric 25x25x1" FI BSP	Tee Adaptor	1 Sep 2022
70744200	3G	Philmac	TEE 3G Metric 32x32x3/4" FI BSP	Tee Adaptor	1 Sep 2022
70744300	3G	Philmac	TEE 3G Metric 32x32x1" FI BSP	Tee Adaptor	1 Sep 2022
70744400	3G	Philmac	TEE 3G Metric 32x32x11/4" FI BSP	Tee Adaptor	1 Sep 2022
70745400	3G	Philmac	TEE 3G Metric 40x40x11/4" FI BSP	Tee Adaptor	1 Sep 2022
70745500	3G	Philmac	TEE 3G Metric 40x40x1½" FI BSP	Tee Adaptor	1 Sep 2022
70746500	3G	Philmac	TEE 3G Metric 50x50x1½" FI BSP	Tee Adaptor	1 Sep 2022
70746600	3G	Philmac	TEE 3G Metric 50x50x2" FI BSP	Tee Adaptor	1 Sep 2022
70747600	3G	Philmac	TEE 3G Metric 63x63x2" FI BSP	Tee Adaptor	1 Sep 2022
70751100	3G	Philmac	ELB 3G Metric 16x16	Elbow	1 Sep 2022
70752200	3G	Philmac	ELB 3G Metric 20x20	Elbow	1 Sep 2022
70753200	3G	Philmac	ELB 3G Metric 20x25	Elbow	1 Sep 2022
70753300	3G	Philmac	ELB 3G Metric 25x25	Elbow	1 Sep 2022
70754400	3G	Philmac	ELB 3G Metric 32x32	Elbow	1 Sep 2022
70755500	3G	Philmac	ELB 3G Metric 40x40	Elbow	1 Sep 2022
70756600	3G	Philmac	ELB 3G Metric 50x50	Elbow	1 Sep 2022
70757700	3G	Philmac	ELB 3G Metric 63x63	Elbow	1 Sep 2022
70761100	3G	Philmac	ELB 3G Metric 16x½" FI BSP	Elbow Adaptor	1 Sep 2022
70762100	3G	Philmac	ELB 3G Metric	Elbow Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			20x1/2" FI BSP		
70762200	3G	Philmac	ELB 3G Metric 20x¾" FI BSP	Elbow Adaptor	1 Sep 2022
70763100	3G	Philmac	ELB 3G Metric 25x½" FI BSP	Elbow Adaptor	1 Sep 2022
70763200	3G	Philmac	ELB 3G Metric 25x3/4" FI BSP	Elbow Adaptor	1 Sep 2022
70763300	3G	Philmac	ELB 3G Metric 25x1" FI BSP	Elbow Adaptor	1 Sep 2022
70764300	3G	Philmac	ELB 3G Metric 32x1" FI BSP	Elbow Adaptor	1 Sep 2022
70764400	3G	Philmac	ELB 3G Metric 32x11/4" FI BSP	Elbow Adaptor	1 Sep 2022
70765400	3G	Philmac	ELB 3G Metric 40x11/4" FI BSP	Elbow Adaptor	1 Sep 2022
70765500	3G	Philmac	ELB 3G Metric 40x1½" FI BSP	Elbow Adaptor	1 Sep 2022
70766500	3G	Philmac	ELB 3G Metric 50x1½" FI BSP	Elbow Adaptor	1 Sep 2022
70766600	3G	Philmac	ELB 3G Metric 50x2" FI BSP	Elbow Adaptor	1 Sep 2022
70767600	3G	Philmac	ELB 3G Metric 63x2" FI BSP	Elbow Adaptor	1 Sep 2022
70772100	3G	Philmac	ELB 3G Metric 20x1/2" MI BSP	Elbow Adaptor	1 Sep 2022
70773200	3G	Philmac	ELB 3G Metric 25x3/4" MI BSP	Elbow Adaptor	1 Sep 2022
70774300	3G	Philmac	ELB 3G Metric 32x1" MI BSP	Elbow Adaptor	1 Sep 2022
70781100	3G	Philmac	ECN 3G Metric 16x1/2" FI BSP	Adaptor	1 Sep 2022
70781200	3G	Philmac	ECN 3G Metric 16x3/4" FI BSP	Adaptor	1 Sep 2022
70782100	3G	Philmac	ECN 3G Metric 20x½" FI BSP	Adaptor	1 Sep 2022
70782200	3G	Philmac	ECN 3G Metric 20x3/4" FI BSP	Adaptor	1 Sep 2022
70782300	3G	Philmac	ECN 3G Metric 20x1" FI BSP	Adaptor	1 Sep 2022
70783100	3G	Philmac	ECN 3G Metric 25x½" FI BSP	Adaptor	1 Sep 2022
70783200	3G	Philmac	ECN 3G Metric	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			25x¾" FI BSP		
70783300	3G	Philmac	ECN 3G Metric 25x1" FI BSP	Adaptor	1 Sep 2022
70784200	3G	Philmac	ECN 3G Metric 32x3/4" FI BSP	Adaptor	1 Sep 2022
70784300	3G	Philmac	ECN 3G Metric 32x1" FI BSP	Adaptor	1 Sep 2022
70784400	3G	Philmac	ECN 3G Metric 32x11/4" FI BSP	Adaptor	1 Sep 2022
70785400	3G	Philmac	ECN 3G Metric 40x11/4" FI BSP	Adaptor	1 Sep 2022
70785500	3G	Philmac	ECN 3G Metric 40x1½" FI BSP	Adaptor	1 Sep 2022
70786500	3G	Philmac	ECN 3G Metric 50x1½" FI BSP	Adaptor	1 Sep 2022
70786600	3G	Philmac	ECN 3G Metric 50x2" FI BSP	Adaptor	1 Sep 2022
70787600	3G	Philmac	ECN 3G Metric 63x2" FI BSP	Adaptor	1 Sep 2022
70793100	3G	Philmac	TEE 3G Metric 25x25x½" MI BSP	Tee Adaptor	1 Sep 2022
70793200	3G	Philmac	TEE 3G Metric 25x25x¾" MI BSP	Tee Adaptor	1 Sep 2022
78622200	3G	Philmac	ELB FI 3G Metric 20x3/4" Recycled Water	Elbow Adaptor	1 Sep 2022
78623200	3G	Philmac	ELB FI 3G Metric 25x <sup>3</sup> / <sub>4</sub> " Recycled Water	Elbow Adaptor	1 Sep 2022
78712200	3G	Philmac	JNR 3G Metric 20 Recycled Water	Coupling	1 Sep 2022
78713300	3G	Philmac	JNR 3G Metric 25 Recycled Water	Coupling	1 Sep 2022
78714400	3G	Philmac	JNR 3G Metric 32 Recycled Water	Coupling	1 Sep 2022
78722200	3G	Philmac	ECN MI 3G Metric 20x3/4" Recycled Water	Adaptor	1 Sep 2022
78723200	3G	Philmac	ECN MI 3G Metric 25x3/4" Recycled Water	Adaptor	1 Sep 2022
78723300	3G	Philmac	ECN MI 3G Metric 25x1" Recycled	Adaptor	1 Sep 2022

Certificate No: SMK21131 Issued Date: 14 April 2025

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			Water		
78724300	3G	Philmac	ECN MI 3G Metric 32x1" Recycled Water	Adaptor	1 Sep 2022
78732200	3G	Philmac	Tee 3G Metric 20 Recycled Water	Tee	1 Sep 2022
78733300	3G	Philmac	Tee 3G Metric 25 Recycled Water	Tee	1 Sep 2022
78734400	3G	Philmac	Tee 3G Metric 32 Recycled Water	Tee	1 Sep 2022
78752200	3G	Philmac	ELB 3G Metric 20 Recycled Water	Elbow	1 Sep 2022
78753300	3G	Philmac	ELB 3G Metric 25 Recycled Water	Elbow	1 Sep 2022
78754400	3G	Philmac	ELB 3G Metric 32 Recycled Water	Elbow	1 Sep 2022
78782200	3G	Philmac	ECN FI 3G Metric 20x¾" Recycled Water	Adaptor	1 Sep 2022
78783200	3G	Philmac	ECN FI 3G Metric 25x¾" Recycled Water	Adaptor	1 Sep 2022
78783300	3G	Philmac	ECN FI 3G Metric 25x1" Recycled Water	Adaptor	1 Sep 2022
78784300	3G	Philmac	ECN FI 3G Metric 32x1" Recycled Water	Adaptor	1 Sep 2022
78784300	3G	Philmac	ECN FI 3G Metric 32x1" Recycled Water	Adaptor	1 Sep 2022
87609900	N/A	Philmac	END CAP 90mm PE	Compression	1 Sep 2022
90401100	PLUG END BSP 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90402200	PLUG END BSP 3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90403300	PLUG END BSP 1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90404400	PLUG END BSP 1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90405500	PLUG END BSP 1-1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90406600	PLUG END BSP	Philmac	refer column B	Threaded Fitting	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
	2"				
90412100	BUSH BSP 3/4"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90413100	BUSH BSP 1"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90413200	BUSH BSP 1"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90414100	BUSH BSP 1- 1/4"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90414200	BUSH BSP 1- 1/4"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90414300	BUSH BSP 1- 1/4"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90415100	BUSH BSP 1- 1/2"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90415200	BUSH BSP 1- 1/2"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90415300	BUSH BSP 1- 1/2"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90415400	BUSH BSP 1- 1/2"x1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90416100	BUSH BSP 2"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90416200	BUSH BSP 2"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90416300	BUSH BSP 2"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90416400	BUSH BSP 2"x1- 1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90416500	BUSH BSP 2"x1- 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90421100	NIPPLE BSP 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90422100	NIPPLE RED. BSP 3/4"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90422200	NIPPLE BSP 3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90423100	NIPPLE RED. BSP 1"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90423200	NIPPLE RED. BSP 1"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90423300	NIPPLE BSP 1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90424100	NIPPLE RED. BSP 1-1/4"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
90424200	NIPPLE RED. BSP 1-1/4"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90424300	NIPPLE RED. BSP 1-1/4"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90424400	NIPPLE BSP 1- 1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90425100	NIPPLE RED. BSP 1-1/2"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90425200	NIPPLE REDUCING BSP 1-1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90425300	NIPPLE RED. BSP 1-1/2"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90425400	NIPPLE RED. BSP 1-1/2"x1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90425500	NIPPLE BSP 1- 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90426100	NIPPLE RED. BSP 2"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90426200	NIPPLE RED. BSP 2"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90426300	NIPPLE RED. BSP 2"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90426400	NIPPLE RED. BSP 2"x1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90426500	NIPPLE RED. BSP 2"x1-1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90426600	NIPPLE BSP 2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90427700	NIPPLE BSP 2- 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90431100	SOCKET BSP 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90432100	SOCKET RED. BSP 3/4"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90432200	SOCKET BSP 3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90433100	SOCKET RED. BSP 1"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90433200	SOCKET RED. BSP 1"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90433300	SOCKET BSP 1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90434200	SOCKET RED.	Philmac	refer column B	Threaded Fitting	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
	BSP 1-1/4"x3/4"				
90434300	SOCKET RED. BSP 1-1/4"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90434400	SOCKET BSP 1- 1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90435200	SOCKET RED. BSP 1-1/2"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90435300	SOCKET RED. BSP 1-1/2"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90435400	SOCKET RED. BSP 1-1/2"x1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90435500	SOCKET BSP 1- 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90436100	SOCKET RED. BSP 2"x1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90436200	SOCKET RED. BSP 2"x3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90436300	SOCKET RED. BSP 2"x1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90436400	SOCKET RED. BSP 2"x1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90436500	SOCKET RED. BSP 2"x1-1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90436600	SOCKET BSP 2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90447000	3/4" Meter Spacer	Philmac	3/4" Meter Spacer	Threaded Fitting	1 Sep 2022
90451100	TEE FI BSP 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90452200	TEE FI BSP 3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90453300	TEE FI BSP 1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90454400	TEE FI BSP 1- 1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90455500	TEE FI BSP 1- 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90456600	TEE FI BSP 2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90461100	ELBOW FI BSP 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90462200	ELBOW FI BSP 3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90463300	ELBOW FI BSP 1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90464400	ELBOW FI BSP 1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
90465500	ELBOW FI BSP 1-1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90466600	ELBOW FI BSP 2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90469100	ELBOW MxF BSP 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90469200	ELBOW MxF BSP 3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90469300	ELBOW MxF BSP 1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90469400	ELBOW MxF BSP 1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90469500	ELBOW MxF BSP 1-1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90469600	ELBOW MxF BSP 2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90490100	CAP BSP 1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90490200	CAP BSP 3/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90490300	CAP BSP 1"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90490400	CAP BSP 1-1/4"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90490500	CAP BSP 1-1/2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
90490600	CAP BSP 2"	Philmac	refer column B	Threaded Fitting	1 Sep 2022
97112200	N/A	PHILMAC	SLIP COUPLING Metric 20MM	Coupling	1 Sep 2022
97113300	N/A	PHILMAC	SLIP COUPLING Metric 25MM	Coupling	1 Sep 2022
97115500	N/A	PHILMAC	SLIP COUPLING Metric 40MM	Coupling	1 Sep 2022
97116600	N/A	PHILMAC	SLIP COUPLING Metric 50MM	Coupling	1 Sep 2022
97117700	N/A	PHILMAC	SLIP COUPLING Metric 63MM	Coupling	1 Sep 2022
97132200	N/A	PHILMAC	SLIP TEE Metric 20MM	Tee	1 Sep 2022
97133300	N/A	PHILMAC	SLIP TEE Metric 25MM	Tee	1 Sep 2022
97134400	N/A	PHILMAC	SLIP TEE Metric 32MM	Tee	1 Sep 2022
97135500	N/A	PHILMAC	SLIP TEE Metric 40MM	Tee	1 Sep 2022
97136600	N/A	PHILMAC	SLIP TEE Metric	Tee	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			50MM		
97137700	N/A	PHILMAC	SLIP TEE Metric 63MM	Tee	1 Sep 2022
97600800	N/A	Philmac	ELB 45° 110mm PE	Compression	1 Sep 2022
97600900	N/A	Philmac	END CAP 110mm PE	Compression	1 Sep 2022
97601220	EasyLok	Philmac	Slip Joiner 20 x 20	Slip Joiner	1 Sep 2022
97601330	EasyLok	Philmac	Slip Joiner 25 x 25	Slip Joiner	1 Sep 2022
97601440	EasyLok	Philmac	Slip Joiner 32 x 32	Slip Joiner	1 Sep 2022
97601550	EasyLok	Philmac	Slip Joiner 40 x 40	Slip Joiner	1 Sep 2022
97602800	EasyLok	Philmac	Elbow 45° 20	Elbow 45°	1 Sep 2022
97602900	EasyLok	Philmac	End Cap 20	End Cap	1 Sep 2022
97603220	EasyLok	Philmac	Slip Tee 20	Slip Tee	1 Sep 2022
97603330	EasyLok	Philmac	Slip Tee 25	Slip Tee	1 Sep 2022
97603440	EasyLok	Philmac	Slip Tee 32	Slip Tee	1 Sep 2022
97603550	EasyLok	Philmac	Slip Tee 40	Slip Tee	1 Sep 2022
97603800	EasyLok	Philmac	Elbow 45° 25	Elbow 45°	1 Sep 2022
97603900	EasyLok	Philmac	End Cap 25	End Cap	1 Sep 2022
97604800	EasyLok	Philmac	Elbow 45° 32	Elbow 45°	1 Sep 2022
97604900	EasyLok	Philmac	End Cap 32	End Cap	1 Sep 2022
97605800	EasyLok	Philmac	Elbow 45° 40	Elbow 45°	1 Sep 2022
97605900	EasyLok	Philmac	End Cap 40	End Cap	1 Sep 2022
97606800	N/A	Philmac	ELB 45° 50mm PE	Compression	1 Sep 2022
97606900	N/A	Philmac	END CAP 50mm PE	Compression	1 Sep 2022
97607800	N/A	Philmac	ELB 45° 63mm PE	Compression	1 Sep 2022
97607900	N/A	Philmac	END CAP 63mm PE	Compression	1 Sep 2022
97608900	N/A	Philmac	END CAP 75mm PE	Compression	1 Sep 2022
97610000	N/A	Philmac	JNR 110mm PE	Compression	1 Sep 2022
97610700	N/A	Philmac	RED JNR 110mmx63mm PE	Compression	1 Sep 2022
97610900	N/A	Philmac	RED JNR 110mmx90mm PE	Compression	1 Sep 2022
97610910	N/A	Philmac	SHOULDER ADTR 110mm PE x 4"	Compression /vitaulic	1 Sep 2022
97612200	EasyLok	Philmac	Joiner 20 x 20	Joiner	1 Sep 2022
97613200	EasyLok	Philmac	Reducing Joiner 25 x 20	Reducing Joiner	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97613300	EasyLok	Philmac	Joiner 25 x 25	Joiner	1 Sep 2022
97614200	EasyLok	Philmac	Reducing Joiner 32 x 20	Reducing Joiner	1 Sep 2022
97614300	EasyLok	Philmac	Reducing Joiner 32 x 25	Reducing Joiner	1 Sep 2022
97614400	EasyLok	Philmac	Joiner 32 x 32	Joiner	1 Sep 2022
97615300	EasyLok	Philmac	Reducing Joiner 40 x 25	Reducing Joiner	1 Sep 2022
97615400	EasyLok	Philmac	Reducing Joiner 40 x 32	Reducing Joiner	1 Sep 2022
97615500	EasyLok	Philmac	Joiner 40 x 40	Joiner	1 Sep 2022
97616300	EasyLok	Philmac	Reducing Joiner 50 x 25	Reducing Joiner	1 Sep 2022
97616400	EasyLok	Philmac	Reducing Joiner 50 x 32	Reducing Joiner	1 Sep 2022
97616500	EasyLok	Philmac	Reducing Joiner 50 x 40	Reducing Joiner	1 Sep 2022
97616600	N/A	Philmac	JNR 50mm PE	Compression	1 Sep 2022
97616620	N/A	Philmac	SHOULDER ADTR 50mm PE x 2"	Compression /vitaulic	1 Sep 2022
97617400	EasyLok	Philmac	Reducing Joiner 63 x 32	Reducing Joiner	1 Sep 2022
97617400	N/A	Philmac	RED JNR 63mmx32mm PE	Compression	1 Sep 2022
97617500	EasyLok	Philmac	Reducing Joiner 63 x 40	Reducing Joiner	1 Sep 2022
97617500	N/A	Philmac	RED JNR 63mmx40mm PE	Compression	1 Sep 2022
97617600	N/A	Philmac	RED JNR 63mmx50mm PE	Compression	1 Sep 2022
97617620	N/A	Philmac	SHOULDER ADTR 63mm PE x 2"	Compression /vitaulic	1 Sep 2022
97617700	N/A	Philmac	JNR 63mm PE	Compression	1 Sep 2022
97618700	N/A	Philmac	RED JNR 75mmx63mm PE	Compression	1 Sep 2022
97618800	N/A	Philmac	JNR 75mm PE	Compression	1 Sep 2022
97619700	N/A	Philmac	RED JNR 90mmx63mm PE	Compression	1 Sep 2022
97619800	N/A	Philmac	RED JNR 90mmx75mm PE	Compression	1 Sep 2022
97619900	N/A	Philmac	JNR 90mm PE	Compression	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97619910	N/A	Philmac	SHOULDER ADTR 90mm PE x 4"	Compression /vitaulic	1 Sep 2022
97620600	N/A	Philmac	ECN MI 50mm PE x 1"BSP	Compression /threaded	1 Sep 2022
97620800	N/A	Philmac	ECN MI 50mm PE x 1"BSP	Compression /threaded	1 Sep 2022
97620900	N/A	Philmac	ECN MI 50mm PE x 1"BSP	Compression /threaded	1 Sep 2022
97622100	EasyLok	Philmac	End Connector MI 20 x ½"	End Connector	1 Sep 2022
97622300	EasyLok	Philmac	End Connector MI 20 x 1"	End Connector	1 Sep 2022
97622900	EasyLok	Philmac	Elbow Wall Plate 20 x ½" Fl	Elbow Wallplate	1 Sep 2022
97623100	EasyLok	Philmac	End Connector MI 25 x ½"	End Connector	1 Sep 2022
97623300	EasyLok	Philmac	End Connector MI 25 x 1"	End Connector	1 Sep 2022
97623800	EasyLok	Philmac	Elbow Wall Plate 25 x ½"Fl	Elbow Wallplate	1 Sep 2022
97623900	EasyLok	Philmac	Elbow Wall Plate 25 x 3/4"FI	Elbow Wallplate	1 Sep 2022
97624300	EasyLok	Philmac	End Connector MI 32 x 1"	End Connector	1 Sep 2022
97624500	EasyLok	Philmac	End Connector MI 32 x 1½"	End Connector	1 Sep 2022
97625300	EasyLok	Philmac	End Connector MI 40 x 1"	End Connector	1 Sep 2022
97625500	EasyLok	Philmac	End Connector MI 40 x 1½"	End Connector	1 Sep 2022
97625600	EasyLok	Philmac	End Connector MI 40 x 2"	End Connector	1 Sep 2022
97626300	N/A	Philmac	ECN MI 50mm PEx 1"BSP	Compression /threaded	1 Sep 2022
97626400	N/A	Philmac	ECN MI 50mm PE x 1-1/4"BSP	Compression /threaded	1 Sep 2022
97626500	N/A	Philmac	ECN MI 50mm PE x 1-1/2"BSP	Compression /threaded	1 Sep 2022
97626600	N/A	Philmac	ECN MI 50mm PE x 2"BSP	Compression /threaded	1 Sep 2022
97627500	N/A	Philmac	ECN MI 63mm PE x 1-1/2"BSP	Compression /threaded	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97627600	N/A	Philmac	ECN MI 63mm PE x 2"BSP	Compression /threaded	1 Sep 2022
97627700	N/A	Philmac	ECN MI 63mm PE x 2-1/2"BSP	Compression /threaded	1 Sep 2022
97628600	N/A	Philmac	ECN MI 75mm PE x 2"BSP	Compression /threaded	1 Sep 2022
97628700	N/A	Philmac	ECN MI 75mm PE x 2-1/2"BSP	Compression /threaded	1 Sep 2022
97628800	N/A	Philmac	ECN MI 75mm PE x3"BSP	Compression /threaded	1 Sep 2022
97629800	N/A	Philmac	ECN MI 90mm PE x 2"BSP	Compression /threaded	1 Sep 2022
97629900	N/A	Philmac	ECN MI 90mm PE x 3"BSP	Compression /threaded	1 Sep 2022
97630000	N/A	Philmac	TEE 110mm PE	Compression	1 Sep 2022
97630700	N/A	Philmac	TEE RED 110mmm x 63mm PE	Compression	1 Sep 2022
97632200	EasyLok	Philmac	Tee 20	Tee	1 Sep 2022
97633200	EasyLok	Philmac	Reducing Tee 25 x 25 x 20	Reducing Tee	1 Sep 2022
97633300	EasyLok	Philmac	Tee 25	Tee	1 Sep 2022
97633400	EasyLok	Philmac	Reducing Tee 25 x 25 x 32	Reducing Tee	1 Sep 2022
97634300	EasyLok	Philmac	Reducing Tee 32 x 32 x 25	Reducing Tee	1 Sep 2022
97634400	EasyLok	Philmac	Tee 32	Tee	1 Sep 2022
97635300	EasyLok	Philmac	Reducing Tee 40 x 40 x 25	Reducing Tee	1 Sep 2022
97635400	EasyLok	Philmac	Reducing Tee 40 x 40 x 32	Reducing Tee	1 Sep 2022
97635500	EasyLok	Philmac	Tee 40	Tee	1 Sep 2022
97636300	EasyLok	Philmac	Reducing Tee 50 x 50 x 25	Reducing Tee	1 Sep 2022
97636400	EasyLok	Philmac	Reducing Tee 50 x 50 x 32	Reducing Tee	1 Sep 2022
97636500	EasyLok	Philmac	Reducing Tee 50 x 50 x 40	Reducing Tee	1 Sep 2022
97636600	N/A	Philmac	TEE 50mm PE	Compression	1 Sep 2022
97637300	EasyLok	Philmac	Reducing Tee 63 x 63 x 25	Reducing Tee	1 Sep 2022
97637300	N/A	Philmac	TEE RED 63mmm x	Compression	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			25mm PE		
97637400	EasyLok	Philmac	Reducing Tee 63 x 63 x 32	Reducing Tee	1 Sep 2022
97637400	N/A	Philmac	TEE RED 63mmm x 32mmPE	Compression	1 Sep 2022
97637600	N/A	Philmac	TEE RED 63mmm x 50mm PE	Compression	1 Sep 2022
97637700	N/A	Philmac	TEE 63mm PE	Compression	1 Sep 2022
97638800	N/A	Philmac	TEE 75mm PE	Compression	1 Sep 2022
97639900	N/A	Philmac	TEE 90mm PE	Compression	1 Sep 2022
97640900	N/A	Philmac	TEE FI 110mm PE x 4BSP"	Compression /threaded	1 Sep 2022
97642100	EasyLok	Philmac	Tee FI 20 x ½"	Tee Adaptor FI	1 Sep 2022
97642200	EasyLok	Philmac	Tee FI 20 x 3/4"	Tee Adaptor FI	1 Sep 2022
97643100	EasyLok	Philmac	Tee FI 25 x ½"	Tee Adaptor FI	1 Sep 2022
97643200	EasyLok	Philmac	Tee FI 25 x 3/4"	Tee Adaptor FI	1 Sep 2022
97643300	EasyLok	Philmac	Tee FI 25 x 1"	Tee Adaptor FI	1 Sep 2022
97644200	EasyLok	Philmac	Tee FI 32 x 3/4"	Tee Adaptor FI	1 Sep 2022
97644400	EasyLok	Philmac	Tee FI 32 x 11/4"	Tee Adaptor FI	1 Sep 2022
97645400	EasyLok	Philmac	Tee FI 40 x 11/4"	Tee Adaptor FI	1 Sep 2022
97645500	EasyLok	Philmac	Tee FI 40 x 1½"	Tee Adaptor FI	1 Sep 2022
97646500	N/A	Philmac	TEE FI 50mm PE x 1-1/2BSP"	Compression /threaded	1 Sep 2022
97646600	N/A	Philmac	TEE FI 50mm PE x 2BSP"	Compression /threaded	1 Sep 2022
97647400	N/A	Philmac	TEE FI 63mm PE x 1-1/4BSP"	Compression /threaded	1 Sep 2022
97647500	N/A	Philmac	TEE FI 63mm PE x 1-1/2BSP"	Compression /threaded	1 Sep 2022
97647600	N/A	Philmac	TEE FI 63mm PE x 2BSP"	Compression /threaded	1 Sep 2022
97648600	N/A	Philmac	TEE FI 75mm PE x 2BSP"	Compression /threaded	1 Sep 2022
97648700	N/A	Philmac	TEE FI 75mm PE x 2-1/2BSP"	Compression /threaded	1 Sep 2022
97648800	N/A	Philmac	TEE FI 75mm PE x 3BSP"	Compression /threaded	1 Sep 2022
97649800	N/A	Philmac	TEE FI 90mm PE x 3BSP"	Compression /threaded	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97650000	N/A	Philmac	ELB 110mm PE	Compression	1 Sep 2022
97652200	EasyLok	Philmac	Elbow 20	Elbow	1 Sep 2022
97653200	EasyLok	Philmac	Elbow 25 x 20	Reducing Elbow	1 Sep 2022
97653300	EasyLok	Philmac	Elbow 25	Elbow	1 Sep 2022
97654400	EasyLok	Philmac	Elbow 32	Elbow	1 Sep 2022
97655500	EasyLok	Philmac	Elbow 40	Elbow	1 Sep 2022
97656600	N/A	Philmac	ELB 50mm PE	Compression	1 Sep 2022
97657700	N/A	Philmac	ELB 63mm PE	Compression	1 Sep 2022
97658800	N/A	Philmac	ELB 75mm PE	Compression	1 Sep 2022
97659900	N/A	Philmac	ELB 90mm PE	Compression	1 Sep 2022
97660900	N/A	Philmac	ELB FI 110mm PE x 4"	Compression /threaded	1 Sep 2022
97662100	EasyLok	Philmac	Elbow FI 20 x ½"	Elbow Adaptor FI	1 Sep 2022
97662200	EasyLok	Philmac	Elbow FI 20 x 3/4"	Elbow Adaptor FI	1 Sep 2022
97663100	EasyLok	Philmac	Elbow FI 25 x ½"	Elbow Adaptor FI	1 Sep 2022
97663200	EasyLok	Philmac	Elbow FI 25 x 3/4"	Elbow Adaptor FI	1 Sep 2022
97663300	EasyLok	Philmac	Elbow FI 25 x 1"	Elbow Adaptor FI	1 Sep 2022
97664300	EasyLok	Philmac	Elbow FI 32 x 1	Elbow Adaptor FI	1 Sep 2022
97664400	EasyLok	Philmac	Elbow FI 32 x 11/4"	Elbow Adaptor FI	1 Sep 2022
97665400	EasyLok	Philmac	Elbow FI 40 x 11/4"	Elbow Adaptor FI	1 Sep 2022
97665500	EasyLok	Philmac	Elbow FI 40 x 1½"	Elbow Adaptor FI	1 Sep 2022
97666500	N/A	Philmac	ELB FI 50mm PR x 1-1/2"	Compression /threaded	1 Sep 2022
97666600	N/A	Philmac	ELB FI 50mm PE x 2"	Compression /threaded	1 Sep 2022
97667500	N/A	Philmac	ELB FI 63mm PE x 1-1/2"	Compression /threaded	1 Sep 2022
97667600	N/A	Philmac	ELB FI 63mm PE x 2"	Compression /threaded	1 Sep 2022
97668600	N/A	Philmac	ELB FI 75mm PE x 2"	Compression /threaded	1 Sep 2022
97668700	N/A	Philmac	ELB FI 75mm PE x 1-1/2"	Compression /threaded	1 Sep 2022
97668800	N/A	Philmac	ELB FI 75mm PEx 3"	Compression /threaded	1 Sep 2022
97669800	N/A	Philmac	ELB FI 90mm PE x 3"	Compression /threaded	1 Sep 2022
97672100	EasyLok	Philmac	Elbow MI 20 x ½"	Elbow Adaptor MI	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97673200	EasyLok	Philmac	Elbow MI 25 x 3/4"	Elbow Adaptor MI	1 Sep 2022
97674300	EasyLok	Philmac	Elbow MI 32 x 1"	Elbow Adaptor MI	1 Sep 2022
97676500	N/A	Philmac	ELB MI 50mm PE x 1-1/2"	Compression /threaded	1 Sep 2022
97677620	N/A	Philmac	ELB MI 63mm PE x 2"	Compression /threaded	1 Sep 2022
97678810	N/A	Philmac	ELB MI 75mm PE x 3"	Compression /threaded	1 Sep 2022
97680800	N/A	Philmac	ECN FI 110mm PE x 3"BSP	Compression /threaded	1 Sep 2022
97680900	N/A	Philmac	ECN FI 110mm PE x 4"BSP	Compression /threaded	1 Sep 2022
97682100	EasyLok	Philmac	End Connector FI 20 x ½"	End Connector	1 Sep 2022
97682200	EasyLok	Philmac	End Connector FI 20 x 3/4"	End Connector	1 Sep 2022
97682300	EasyLok	Philmac	End Connector FI 20 x 1"	End Connector	1 Sep 2022
97683100	EasyLok	Philmac	End Connector FI 25 x ½"	End Connector	1 Sep 2022
97683200	EasyLok	Philmac	End Connector FI 25 x ¾"	End Connector	1 Sep 2022
97683300	EasyLok	Philmac	End Connector FI 25 x 1"	End Connector	1 Sep 2022
97684200	EasyLok	Philmac	End Connector FI 32 x 3/4"	End Connector	1 Sep 2022
97684300	EasyLok	Philmac	End Connector FI 32 x 1"	End Connector	1 Sep 2022
97684400	EasyLok	Philmac	End Connector FI 32 x 11/4"	End Connector	1 Sep 2022
97685400	EasyLok	Philmac	End Connector FI 40 x 11/4"	End Connector	1 Sep 2022
97685500	EasyLok	Philmac	End Connector FI 40 x 1½"	End Connector	1 Sep 2022
97686400	N/A	Philmac	ECN FI 50mm PE x 1"BSP	Compression /threaded	1 Sep 2022
97686500	N/A	Philmac	ECN FI 50mm PE x 1-1/2"BSP	Compression /threaded	1 Sep 2022
97686600	N/A	Philmac	ECN FI 50mm PE x 2"BSP	Compression /threaded	1 Sep 2022
97687600	N/A	Philmac	ECN FI 63mm PE x 2"BSP	Compression /threaded	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97688600	N/A	Philmac	ECN FI 75mm PE x 2"BSP	Compression /threaded	1 Sep 2022
97688700	N/A	Philmac	ECN FI 75mm PE x 2-1/2"BSP	Compression /threaded	1 Sep 2022
97689600	N/A	Philmac	ECN FI 90mm PE x 2"BSP	Compression /threaded	1 Sep 2022
97689800	N/A	Philmac	ECN FI 90mm PE x 3"BSP	Compression /threaded	1 Sep 2022
97690900	N/A	Philmac	FLANGE x 110mm PE x 4"	Compression /flange	1 Sep 2022
97693100	EasyLok	Philmac	Tee MI 25 x ½"	Tee Adaptor MI	1 Sep 2022
97693200	EasyLok	Philmac	Tee MI 25 x 3/4"	Tee Adaptor MI	1 Sep 2022
97696600	N/A	Philmac	FLANGE x 50mm PE x 2"	Compression /flange	1 Sep 2022
97697600	N/A	Philmac	FLANGE x 63mm PE x 2"	Compression /flange	1 Sep 2022
97697900	N/A	Philmac	FLANGE x 63mm PE x 4"	Compression /flange	1 Sep 2022
97698800	N/A	Philmac	FLANGE x 75mm PE x 3"	Compression /flange	1 Sep 2022
97699800	N/A	Philmac	FLANGE x 90mm PE x 3"	Compression /flange	1 Sep 2022
97701900	N/A	PHILMAC	END CAP Metric 16	End Cap	1 Sep 2022
97702200	N/A	PHILMAC	BLANKING PLUG Metric 20	Blanking Plug	1 Sep 2022
97702800	N/A	PHILMAC	ELB 45 Metric 20	Elbow	1 Sep 2022
97702900	N/A	PHILMAC	END CAP Metric 20	End Cap	1 Sep 2022
97703300	N/A	PHILMAC	BLANKING PLUG Metric 25	Blanking Plug	1 Sep 2022
97703800	N/A	PHILMAC	ELB 45 Metric 25	Elbow	1 Sep 2022
97703900	N/A	PHILMAC	END CAP Metric 25	End Cap	1 Sep 2022
97704400	N/A	PHILMAC	BLANKING PLUG Metric 32	Blanking Plug	1 Sep 2022
97704800	N/A	PHILMAC	ELB 45 Metric 32	Elbow	1 Sep 2022
97704900	N/A	PHILMAC	END CAP Metric 32	End Cap	1 Sep 2022
97705500	N/A	PHILMAC	BLANKING PLUG Metric 40	Blanking Plug	1 Sep 2022
97705800	N/A	PHILMAC	ELB 45 Metric 40	Elbow	1 Sep 2022
97705900	N/A	PHILMAC	END CAP Metric 40	End Cap	1 Sep 2022
97706600	N/A	PHILMAC	BLANKING PLUG	Blanking Plug	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			Metric 50		
97706800	N/A	PHILMAC	ELB 45 Metric 50	Elbow	1 Sep 2022
97706900	N/A	PHILMAC	END CAP Metric 50	End Cap	1 Sep 2022
97707700	N/A	PHILMAC	BLANKING PLUG Metric 63	Blanking Plug	1 Sep 2022
97707800	N/A	PHILMAC	ELB 45 Metric 63	Elbow	1 Sep 2022
97707900	N/A	PHILMAC	END CAP Metric 63	End Cap	1 Sep 2022
97711100	N/A	PHILMAC	JNR Metric 16	Straight Joiner	1 Sep 2022
97712100	N/A	PHILMAC	JNR RED Metric 20 X 16	Straight Joiner	1 Sep 2022
97712200	N/A	PHILMAC	JNR Metric 20	Straight Joiner	1 Sep 2022
97713100	N/A	PHILMAC	JNR RED Metric 25 X 16	Straight Joiner	1 Sep 2022
97713200	N/A	PHILMAC	JNR RED Metric 25 X 20	Straight Joiner	1 Sep 2022
97713300	N/A	PHILMAC	JNR Metric 25	Straight Joiner	1 Sep 2022
97714200	N/A	PHILMAC	JNR RED Metric 32 X 20	Straight Joiner	1 Sep 2022
97714300	N/A	PHILMAC	JNR RED Metric 32 X 25	Straight Joiner	1 Sep 2022
97714400	N/A	PHILMAC	JNR Metric 32	Straight Joiner	1 Sep 2022
97715300	N/A	PHILMAC	JNR RED Metric 40 X 25	Straight Joiner	1 Sep 2022
97715400	N/A	PHILMAC	JNR RED Metric 40 X 32	Straight Joiner	1 Sep 2022
97715500	N/A	PHILMAC	JNR Metric 40	Straight Joiner	1 Sep 2022
97716300	N/A	PHILMAC	JNR RED Metric 50 X 25	Straight Joiner	1 Sep 2022
97716400	N/A	PHILMAC	JNR RED Metric 50 X 32	Straight Joiner	1 Sep 2022
97716500	N/A	PHILMAC	JNR RED Metric 50 X 40	Straight Joiner	1 Sep 2022
97716600	N/A	PHILMAC	JNR Metric 50	Straight Joiner	1 Sep 2022
97717400	N/A	PHILMAC	JNR RED Metric 63 X 32	Straight Joiner	1 Sep 2022
97717500	N/A	PHILMAC	JNR RED Metric 63 X 40	Straight Joiner	1 Sep 2022
97717600	N/A	PHILMAC	JNR RED Metric 63 X 50	Straight Joiner	1 Sep 2022
97717700	N/A	PHILMAC	JNR Metric 63	Straight Joiner	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97721100	N/A	PHILMAC	ECN MI Metric 16 X	Adaptor	1 Sep 2022
97721200	N/A	PHILMAC	ECN MI Metric 16 X	Adaptor	1 Sep 2022
97722100	N/A	PHILMAC	ECN MI Metric 20 X 1/2	Adaptor	1 Sep 2022
97722200	N/A	PHILMAC	ECN MI Metric 20 X	Adaptor	1 Sep 2022
97722300	N/A	PHILMAC	ECN MI Metric 20 X	Adaptor	1 Sep 2022
97723100	N/A	PHILMAC	ECN MI Metric 25 X 1/2	Adaptor	1 Sep 2022
97723200	N/A	PHILMAC	ECN MI Metric 25 X	Adaptor	1 Sep 2022
97723300	N/A	PHILMAC	ECN MI Metric 25 X	Adaptor	1 Sep 2022
97724200	N/A	PHILMAC	ECN MI Metric 32 X	Adaptor	1 Sep 2022
97724300	N/A	PHILMAC	ECN MI Metric 32 X	Adaptor	1 Sep 2022
97724400	N/A	PHILMAC	ECN MI Metric 32 X 11/4	Adaptor	1 Sep 2022
97724500	N/A	PHILMAC	ECN MI Metric 32 X 11/2	Adaptor	1 Sep 2022
97725300	N/A	PHILMAC	ECN MI Metric 40 X	Adaptor	1 Sep 2022
97725400	N/A	PHILMAC	ECN MI Metric 40 X	Adaptor	1 Sep 2022
97725500	N/A	PHILMAC	ECN MI Metric 40 X 11/2	Adaptor	1 Sep 2022
97725600	N/A	PHILMAC	ECN MI Metric 40 X 2	Adaptor	1 Sep 2022
97726500	N/A	PHILMAC	ECN MI Metric 50 X 11/2	Adaptor	1 Sep 2022
97726600	N/A	PHILMAC	ECN MI Metric 50 X 2	Adaptor	1 Sep 2022
97727500	N/A	PHILMAC	ECN MI Metric 63 X 11/2	Adaptor	1 Sep 2022
97727600	N/A	PHILMAC	ECN MI Metric 63 X	Adaptor	1 Sep 2022
97731100	N/A	PHILMAC	TEE Metric 16	Tee	1 Sep 2022
97732200	N/A	PHILMAC	TEE Metric 20	Tee	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97733200	N/A	PHILMAC	TEE RED Metric 25 X 25 X 20	Tee	1 Sep 2022
97733300	N/A	PHILMAC	TEE Metric 25	Tee	1 Sep 2022
97733400	N/A	PHILMAC	TEE RED Metric 25 X 25 X 32	Tee	1 Sep 2022
97734300	N/A	PHILMAC	TEE RED Metric 32 X 32 X 25	Tee	1 Sep 2022
97734400	N/A	PHILMAC	TEE Metric 32	Tee	1 Sep 2022
97735300	N/A	PHILMAC	TEE RED. Metric 40 x 40 x 25	Tee	1 Sep 2022
97735400	N/A	PHILMAC	TEE RED. Metric 40 x 40 x 32	Tee	1 Sep 2022
97735500	N/A	PHILMAC	TEE Metric 40	Tee	1 Sep 2022
97736300	N/A	PHILMAC	TEE RED. Metric 50 x 50 x 25	Tee	1 Sep 2022
97736400	N/A	PHILMAC	TEE RED. Metric 50 x 50 x 32	Tee	1 Sep 2022
97736500	N/A	PHILMAC	TEE RED Metric 50 X 50 X 40	Tee	1 Sep 2022
97736600	N/A	PHILMAC	TEE Metric 50	Tee	1 Sep 2022
97737300	N/A	PHILMAC	TEE RED. Metric 63 x 63 x 25	Tee	1 Sep 2022
97737400	N/A	PHILMAC	TEE RED. Metric 63 x 63 x 32	Tee	1 Sep 2022
97737600	N/A	PHILMAC	TEE RED Metric 63 X 63 X 50	Tee	1 Sep 2022
97737700	N/A	PHILMAC	TEE Metric 63	Tee	1 Sep 2022
97741100	N/A	PHILMAC	TEE FI Metric 16 X ½	Tee	1 Sep 2022
97742100	N/A	PHILMAC	TEE FI Metric 20 X 1/2	Tee	1 Sep 2022
97742200	N/A	PHILMAC	TEE FI Metric 20 X 3/4	Tee	1 Sep 2022
97743100	N/A	PHILMAC	TEE FI Metric 25 X 1/2	Tee	1 Sep 2022
97743200	N/A	PHILMAC	TEE FI Metric 25 X 3/4	Tee	1 Sep 2022
97743300	N/A	PHILMAC	TEE FI Metric 25 X 1	Tee	1 Sep 2022
97744200	N/A	PHILMAC	TEE FI Metric 32 X 3/4	Tee	1 Sep 2022
97744300	N/A	PHILMAC	TEE FI Metric 32 X 1	Tee	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97744400	N/A	PHILMAC	TEE FI Metric 32 X 11/4	Tee	1 Sep 2022
97745400	N/A	PHILMAC	TEE FI Metric 40 X 11/4	Tee	1 Sep 2022
97745500	N/A	PHILMAC	TEE FI Metric 40 X 11/2	Tee	1 Sep 2022
97746500	N/A	PHILMAC	TEE FI Metric 50 X 11/2	Tee	1 Sep 2022
97746600	N/A	PHILMAC	TEE FI Metric 50 X 2	Tee	1 Sep 2022
97747600	N/A	PHILMAC	TEE FI Metric 63 X 2	Tee	1 Sep 2022
97751100	N/A	PHILMAC	ELB Metric 16	Elbow	1 Sep 2022
97752200	N/A	PHILMAC	ELB Metric 20	Elbow	1 Sep 2022
97753300	N/A	PHILMAC	ELB Metric 25	Elbow	1 Sep 2022
97754400	N/A	PHILMAC	ELB Metric 32	Elbow	1 Sep 2022
97755500	N/A	PHILMAC	ELB Metric 40	Elbow	1 Sep 2022
97756600	N/A	PHILMAC	ELB Metric 50	Elbow	1 Sep 2022
97757700	N/A	PHILMAC	ELB Metric 63	Elbow	1 Sep 2022
97761100	N/A	PHILMAC	ELB FI Metric 16 X 1/2	Elbow	1 Sep 2022
97762100	N/A	PHILMAC	ELB FI Metric 20 X 1/2	Elbow	1 Sep 2022
97762200	N/A	PHILMAC	ELB FI Metric 20 X	Elbow	1 Sep 2022
97763100	N/A	PHILMAC	ELB FI Metric 25 X	Elbow	1 Sep 2022
97763200	N/A	PHILMAC	ELB FI Metric 25 X	Elbow	1 Sep 2022
97763300	N/A	PHILMAC	ELB FI Metric 25 X 1	Elbow	1 Sep 2022
97764300	N/A	PHILMAC	ELB FI Metric 32 X 1	Elbow	1 Sep 2022
97764400	N/A	PHILMAC	ELB FI Metric 32 X 11/4	Elbow	1 Sep 2022
97765400	N/A	PHILMAC	ELB FI Metric 40 X 11/4	Elbow	1 Sep 2022
97765500	N/A	PHILMAC	ELB FI Metric 40 X	Elbow	1 Sep 2022
97766500	N/A	PHILMAC	ELB FI Metric 50 X 11/2	Elbow	1 Sep 2022
97766600	N/A	PHILMAC	ELB FI Metric 50 X 2	Elbow	1 Sep 2022
97767600	N/A	PHILMAC	ELB FI Metric 63 X 2	Elbow	1 Sep 2022

Certificate No: SMK21131 Issued Date: 14 April 2025

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97773200	N/A	PHILMAC	ELB MI Metric 25 X	Elbow	1 Sep 2022
97774300	N/A	PHILMAC	ELB MI Metric 32 X	Elbow	1 Sep 2022
97781100	N/A	PHILMAC	ECN FI Metric 16 X ½	Adaptor	1 Sep 2022
97781200	N/A	PHILMAC	ECN FI Metric 16 X	Adaptor	1 Sep 2022
97782100	N/A	PHILMAC	ECN FI Metric 20 X ½	Adaptor	1 Sep 2022
97782200	N/A	PHILMAC	ECN FI Metric 20 X 3/4	Adaptor	1 Sep 2022
97782300	N/A	PHILMAC	ECN FI Metric 20 X 1	Adaptor	1 Sep 2022
97783100	N/A	PHILMAC	ECN FI Metric 25 X 1/2	Adaptor	1 Sep 2022
97783200	N/A	PHILMAC	ECN FI Metric 25 X 3/4	Adaptor	1 Sep 2022
97783300	N/A	PHILMAC	ECN FI Metric 25 X	Adaptor	1 Sep 2022
97784200	N/A	PHILMAC	ECN FI Metric 32 x 3/4"	Adaptor	1 Sep 2022
97784300	N/A	PHILMAC	ECN FI Metric 32 X	Adaptor	1 Sep 2022
97784400	N/A	PHILMAC	ECN FI Metric 32 X 11/4	Adaptor	1 Sep 2022
97785400	N/A	PHILMAC	ECN FI Metric 40 X	Adaptor	1 Sep 2022
97785500	N/A	PHILMAC	ECN FI Metric 40 X	Adaptor	1 Sep 2022
97786500	N/A	PHILMAC	ECN FI Metric 50 X	Adaptor	1 Sep 2022
97786600	N/A	PHILMAC	ECN FI Metric 50 X	Adaptor	1 Sep 2022
97787600	N/A	PHILMAC	ECN FI Metric 63 X	Adaptor	1 Sep 2022
97793100	N/A	PHILMAC	TEE MI Metric 25 X ½	Tee	1 Sep 2022
97793200	N/A	PHILMAC	TEE MI Metric 25 X	Tee	1 Sep 2022
97800900	N/A	PHILMAC	END CAP METRIC 110mm	End Cap	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97802800	N/A	PHILMAC	ELB 45 METRIC 20mm	Elbow	1 Sep 2022
97802900	N/A	PHILMAC	END CAP METRIC 20mm	End Cap	1 Sep 2022
97803800	N/A	PHILMAC	ELB 45 METRIC 25mm	Elbow	1 Sep 2022
97803900	N/A	PHILMAC	END CAP METRIC 25mm	End Cap	1 Sep 2022
97804800	N/A	PHILMAC	ELB 45 METRIC 32mm	Elbow	1 Sep 2022
97804900	N/A	PHILMAC	END CAP METRIC 32mm	End Cap	1 Sep 2022
97805800	N/A	PHILMAC	ELB 45 DEG 40mm	Elbow	1 Sep 2022
97805900	N/A	PHILMAC	END CAP METRIC 40mm	End Cap	1 Sep 2022
97806800	N/A	PHILMAC	ELB 45 METRIC 50mm	Elbow	1 Sep 2022
97806900	N/A	PHILMAC	END CAP METRIC 50mm	End Cap	1 Sep 2022
97807800	N/A	PHILMAC	ELB 45 METRIC 63mm	Elbow	1 Sep 2022
97807900	N/A	PHILMAC	END CAP METRIC 63mm	End Cap	1 Sep 2022
97808900	N/A	PHILMAC	END CAP METRIC 75mm	End Cap	1 Sep 2022
97809900	N/A	PHILMAC	END CAP METRIC 90mm	End Cap	1 Sep 2022
97810000	N/A	PHILMAC	JNR METRIC 110mm	Coupling	1 Sep 2022
97810710	N/A	PHILMAC	METRIC SHOULDER ADTR 110mm x 2"	Adaptor	1 Sep 2022
97810900	N/A	PHILMAC	JNR METRIC 110mm x 90mm	Coupling	1 Sep 2022
97810910	N/A	PHILMAC	METRIC SHOULDER ADTR 110mm x 4"	Adaptor	1 Sep 2022
97812200	N/A	PHILMAC	JNR METRIC 20mm	Coupling	1 Sep 2022
97813200	N/A	PHILMAC	JNR RED METRIC 25mm x 20mm	Coupling	1 Sep 2022
97813300	N/A	PHILMAC	JNR METRIC 25mm	Coupling	1 Sep 2022
97814200	N/A	PHILMAC	JNR RED METRIC	Coupling	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			32mm x 20mm		
97814300	N/A	PHILMAC	JNR RED.METRIC 32mm x 25mm	Coupling	1 Sep 2022
97814400	N/A	PHILMAC	JNR METRIC 32mm	Coupling	1 Sep 2022
97815300	N/A	PHILMAC	JNR RED METRIC 40mm x 25mm	Coupling	1 Sep 2022
97815400	N/A	PHILMAC	JNR RED METRIC 40mm x 32mm	Coupling	1 Sep 2022
97815500	N/A	PHILMAC	JNR METRIC 40mm	Coupling	1 Sep 2022
97816300	N/A	PHILMAC	JNR RED.METRIC 50mm x 25mm	Coupling	1 Sep 2022
97816400	N/A	PHILMAC	JNR RED METRIC 50mm x 32mm	Coupling	1 Sep 2022
97816500	N/A	PHILMAC	JNR RED.METRIC 50mm x 40mm	Coupling	1 Sep 2022
97816600	N/A	PHILMAC	JNR METRIC 50mm	Coupling	1 Sep 2022
97816620	N/A	PHILMAC	METRIC SHOULDER ADTR 50mm x 2"	Adaptor	1 Sep 2022
97817400	N/A	PHILMAC	JNR RED.METRIC 63mm x 32mm	Coupling	1 Sep 2022
97817500	N/A	PHILMAC	JNR RED.METRIC 63mm x 40mm	Coupling	1 Sep 2022
97817600	N/A	PHILMAC	JNR RED METRIC 63mm x 50mm	Coupling	1 Sep 2022
97817620	N/A	PHILMAC	METRIC SHOULDER ADTR 63mm x 2"	Adaptor	1 Sep 2022
97817700	N/A	PHILMAC	JNR METRIC 63mm	Coupling	1 Sep 2022
97818700	N/A	PHILMAC	JNR METRIC 75mm x 63mm	Coupling	1 Sep 2022
97818800	N/A	PHILMAC	JNR METRIC 75mm	Coupling	1 Sep 2022
97819800	N/A	PHILMAC	JNR METRIC 90mm x 75mm	Coupling	1 Sep 2022
97819900	N/A	PHILMAC	JNR METRIC 90mm	Coupling	1 Sep 2022
97819910	N/A	PHILMAC	METRIC SHOULDER ADTR 90mm x 4"	Adaptor	1 Sep 2022
97820900	N/A	PHILMAC	ECN MI METRIC 110mm x 4"	Adaptor	1 Sep 2022
97822100	N/A	PHILMAC	ECN MI METRIC 20mm x 1/2"	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97822200	N/A	PHILMAC	ECN MI METRIC 20mm x 3/4"	Adaptor	1 Sep 2022
97822300	N/A	PHILMAC	ECN MI METRIC 20mm x 1"	Adaptor	1 Sep 2022
97822900	N/A	PHILMAC	W/Plate ELB METRIC 20mm x1/2" FI	Wallplate Elbow	1 Sep 2022
97823100	N/A	PHILMAC	ECN MI METRIC 25mm x 1/2"	Adaptor	1 Sep 2022
97823200	N/A	PHILMAC	ECN MI METRIC 25mm x 3/4"	Adaptor	1 Sep 2022
97823300	N/A	PHILMAC	ECN MI METRIC 25mm x 1"	Adaptor	1 Sep 2022
97823900	N/A	PHILMAC	ELB W/PLATE METRIC 25mm x 3/4"FI	Elbow	1 Sep 2022
97824200	N/A	PHILMAC	ECN MI METRIC 32mm x 3/4"	Adaptor	1 Sep 2022
97824300	N/A	PHILMAC	ECN MI METRIC 32mm x 1"	Adaptor	1 Sep 2022
97824400	N/A	PHILMAC	ECN MI METRIC 32mm x 1-1/4"	Adaptor	1 Sep 2022
97824500	N/A	PHILMAC	ECN MI METRIC 32mmm x 1-1/2"	Adaptor	1 Sep 2022
97825300	N/A	PHILMAC	ECN MI METRIC 40mm x 1"	Adaptor	1 Sep 2022
97825400	N/A	PHILMAC	ECN MI METRIC 40mm x 1-1/4"	Adaptor	1 Sep 2022
97825500	N/A	PHILMAC	ECN MI METRIC 40mm x 1-1/2"	Adaptor	1 Sep 2022
97825600	N/A	PHILMAC	ECN MI METRIC 40mm x 2"	Adaptor	1 Sep 2022
97826500	N/A	PHILMAC	ECN MI METRIC 50mm x 1-1/2"	Adaptor	1 Sep 2022
97826600	N/A	PHILMAC	ECN MI METRIC 50mm x 2"	Adaptor	1 Sep 2022
97827500	N/A	PHILMAC	ECN MI METRIC 63mm x 1-1/2"	Adaptor	1 Sep 2022
97827600	N/A	PHILMAC	ECN MI METRIC 63mm x 2"	Adaptor	1 Sep 2022
97828600	N/A	PHILMAC	ECN MI METRIC 75mm x 2"	Adaptor	1 Sep 2022
97828800	N/A	PHILMAC	ECN MI METRIC	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			75mm X 3"		
97829800	N/A	PHILMAC	ECN MI METRIC 90mm x 3"	Adaptor	1 Sep 2022
97830000	N/A	PHILMAC	TEE METRIC 110mm	Tee	1 Sep 2022
97832200	N/A	PHILMAC	TEE METRIC 20mm	Tee	1 Sep 2022
97833200	N/A	PHILMAC	TEE RED.METRIC 25x25x20mm	Tee	1 Sep 2022
97833200	N/A	PHILMAC	TEE RED.METRIC 25x25x20mm	Tee	1 Sep 2022
97833300	N/A	PHILMAC	TEE METRIC 25mm	Tee	1 Sep 2022
97833400	N/A	PHILMAC	TEE RED METRIC 25x25x32mm	Tee	1 Sep 2022
97834300	N/A	PHILMAC	TEE RED.METRIC 32x32x25mm	Tee	1 Sep 2022
97834400	N/A	PHILMAC	TEE METRIC 32mm	Tee	1 Sep 2022
97835300	N/A	PHILMAC	TEE RED.METRIC 40x40x25mm	Tee	1 Sep 2022
97835400	N/A	PHILMAC	TEE RED.METRIC 40x40x32mm	Tee	1 Sep 2022
97835500	N/A	PHILMAC	TEE METRIC 40mm	Tee	1 Sep 2022
97836300	N/A	PHILMAC	TEE RED METRIC 50x50x25mm	Tee	1 Sep 2022
97836400	N/A	PHILMAC	TEE RED METRIC 50x50x32mm	Tee	1 Sep 2022
97836500	N/A	PHILMAC	TEE RED.METRIC 50x50x40mm	Tee	1 Sep 2022
97836600	N/A	PHILMAC	TEE METRIC 50mm	Tee	1 Sep 2022
97837300	N/A	PHILMAC	TEE RED METRIC 63x63x25mm	Tee	1 Sep 2022
97837400	N/A	PHILMAC	TEE RED METRIC 63x63x32mm	Tee	1 Sep 2022
97837600	N/A	PHILMAC	TEE RED METRIC 63x63x50mm	Tee	1 Sep 2022
97837700	N/A	PHILMAC	TEE METRIC 63mm	Tee	1 Sep 2022
97838800	N/A	PHILMAC	TEE METRIC 75mm	Tee	1 Sep 2022
97839900	N/A	PHILMAC	TEE METRIC 90mm	Tee	1 Sep 2022
97840900	N/A	PHILMAC	TEE FI METRIC 110mm x 4"	Tee	1 Sep 2022
97842100	N/A	PHILMAC	TEE FI METRIC 20mm x 1/2"	Tee	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
97842200	N/A	PHILMAC	TEE FI METRIC 20mm x 3/4"	Tee	1 Sep 2022
97843100	N/A	PHILMAC	TEE FI METRIC 25mm x 1/2"	Tee	1 Sep 2022
97843200	N/A	PHILMAC	TEE FI METRIC 25mm x 3/4"	Tee	1 Sep 2022
97843300	N/A	PHILMAC	TEE FI METRIC 25mm x 1"	Tee	1 Sep 2022
97844200	N/A	PHILMAC	TEE FI METRIC 32mm x 3/4"	Tee	1 Sep 2022
97844300	N/A	PHILMAC	TEE FI METRIC 32" x 1"	Tee	1 Sep 2022
97844400	N/A	PHILMAC	TEE FI METRIC 32mm x 1-1/4"	Tee	1 Sep 2022
97845400	N/A	PHILMAC	TEE FI METRIC 40 x 1-1/4"	Tee	1 Sep 2022
97845500	N/A	PHILMAC	TEE FI METRIC 40mm x 1-1/2"	Tee	1 Sep 2022
97846500	N/A	PHILMAC	TEE FI METRIC 50mm x 1-1/2"	Tee	1 Sep 2022
97846600	N/A	PHILMAC	TEE FI METRIC 50mm x 2"	Tee	1 Sep 2022
97847600	N/A	PHILMAC	TEE FI METRIC 63mm x 2"	Tee	1 Sep 2022
97848600	N/A	PHILMAC	TEE FI METRIC 75mm x 2"	Tee	1 Sep 2022
97849800	N/A	PHILMAC	TEE FI METRIC 90mm x 3"	Tee	1 Sep 2022
97850000	N/A	PHILMAC	ELBOW METRIC 110mm	Elbow	1 Sep 2022
97852200	N/A	PHILMAC	ELB METRIC 20mm	Elbow	1 Sep 2022
97853200	N/A	PHILMAC	ELB METRIC 25mm x 20mm	Elbow	1 Sep 2022
97853300	N/A	PHILMAC	ELB METRIC 25mm	Elbow	1 Sep 2022
97854400	N/A	PHILMAC	ELB METRIC 32mm	Elbow	1 Sep 2022
97855500	N/A	PHILMAC	ELB METRIC 40mm	Elbow	1 Sep 2022
97856600	N/A	PHILMAC	ELB METRIC 50mm	Elbow	1 Sep 2022
97857700	N/A	PHILMAC	ELB METRIC 63mm	Elbow	1 Sep 2022
97858800	N/A	PHILMAC	ELBOW METRIC 75mm	Elbow	1 Sep 2022
97859900	N/A	PHILMAC	ELBOW METRIC	Elbow	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			90mm		
97860900	N/A	PHILMAC	ELBOW FI METRIC 110mm x 4"	Elbow	1 Sep 2022
97862100	N/A	PHILMAC	ELB FI METRIC 20mm x 1/2"	Elbow	1 Sep 2022
97862200	N/A	PHILMAC	ELB FI METRIC 20mm x 3/4"	Elbow	1 Sep 2022
97863100	N/A	PHILMAC	ELB FI METRIC 25mm x 1/2"	Elbow	1 Sep 2022
97863200	N/A	PHILMAC	ELB FI METRIC 25mm x 3/4"	Elbow	1 Sep 2022
97863300	N/A	PHILMAC	ELB FI METRIC 25mm x 1"	Elbow	1 Sep 2022
97864300	N/A	PHILMAC	ELB FI METRIC 32mm x 1"	Elbow	1 Sep 2022
97864400	N/A	PHILMAC	ELB FI METRIC 32mm x 1-1/4"	Elbow	1 Sep 2022
97865400	N/A	PHILMAC	ELB FI METRIC 40mm x 1-1/4"	Elbow	1 Sep 2022
97865500	N/A	PHILMAC	ELB FI METRIC 40mm x 1-1/2"	Elbow	1 Sep 2022
97866500	N/A	PHILMAC	ELB FI METRIC 50mm x 1-1/2"	Elbow	1 Sep 2022
97866600	N/A	PHILMAC	ELB FI METRIC 50mm x 2"	Elbow	1 Sep 2022
97867600	N/A	PHILMAC	ELB FI METRIC 63mm x 2"	Elbow	1 Sep 2022
97868600	N/A	PHILMAC	ELBOW FI METRIC 75mm x 2"	Elbow	1 Sep 2022
97869800	N/A	PHILMAC	ELBOW FI METRIC 90mm x 3"	Elbow	1 Sep 2022
97872100	N/A	PHILMAC	ELB MI METRIC 20mm x 1/2"	Elbow	1 Sep 2022
97873200	N/A	PHILMAC	ELB MI METRIC 25mm x 3/4"	Elbow	1 Sep 2022
97874300	N/A	PHILMAC	ELB MI METRIC 32mm x 1"	Elbow	1 Sep 2022
97876600	N/A	PHILMAC	FLANGE ADAPTOR METRIC 50mm x 2"	Adaptor	1 Sep 2022
97877600	N/A	PHILMAC	FLANGE ADAPTOR METRIC 63mm x 2"	Adaptor	1 Sep 2022
97878800	N/A	PHILMAC	FLANGE ADAPTOR	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			METRIC 75mm x 3"		
97879800	N/A	PHILMAC	FLANGE ADAPTOR METRIC 90mm x 3"	Adaptor	1 Sep 2022
97880900	N/A	PHILMAC	ECN FI METRIC 110mm x 4"	Adaptor	1 Sep 2022
97882100	N/A	PHILMAC	ECN FI METRIC 20mm x 1/2"	Adaptor	1 Sep 2022
97882200	N/A	PHILMAC	ECN FI METRIC 20mm x 3/4"	Adaptor	1 Sep 2022
97882300	N/A	PHILMAC	ECN FI METRIC 20mm x 1"	Adaptor	1 Sep 2022
97883100	N/A	PHILMAC	ECN FI METRIC 25mm x 1/2"	Adaptor	1 Sep 2022
97883200	N/A	PHILMAC	ECN FI METRIC 25mm x 3/4"	Adaptor	1 Sep 2022
97883300	N/A	PHILMAC	ECN FI METRIC 25mm x 1"	Adaptor	1 Sep 2022
97884200	N/A	PHILMAC	ECN FI METRIC 32mm x 3/4"	Adaptor	1 Sep 2022
97884300	N/A	PHILMAC	ECN FI METRIC 32mm x 1"	Adaptor	1 Sep 2022
97884400	N/A	PHILMAC	ECN FI METRIC 32mm x 1-1/4"	Adaptor	1 Sep 2022
97885400	N/A	PHILMAC	ECN FI METRIC 40mm x 1-1/4"	Adaptor	1 Sep 2022
97885500	N/A	PHILMAC	ECN FI METRIC 40mm x 1-1/2"	Adaptor	1 Sep 2022
97886500	N/A	PHILMAC	ECN FI METRIC 50mm x 1-1/2"	Adaptor	1 Sep 2022
97886600	N/A	PHILMAC	ECN FI METRIC 50mm x 2"	Adaptor	1 Sep 2022
97887600	N/A	PHILMAC	ECN FI METRIC 63mm x 2"	Adaptor	1 Sep 2022
97888600	N/A	PHILMAC	ECN FI METRIC 75mm x 2"	Adaptor	1 Sep 2022
97889800	N/A	PHILMAC	ECN FI METRIC 90mm x 3"	Adaptor	1 Sep 2022
97893100	N/A	PHILMAC	TEE MI METRIC 25mm x 1/2"	Tee	1 Sep 2022
97893200	N/A	PHILMAC	TEE MI METRIC 25mm x 3/4"	Tee	1 Sep 2022
98622200	N/A	PHILMAC	ECN 20 x 3/4 CU	Adaptor	1 Sep 2022

Certificate No: SMK21131 Issued Date: 14 April 2025

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			RECYCLED WATER		
98623200	N/A	PHILMAC	ECN 25 x ¾ CU RECYCLED WATER	Adaptor	1 Sep 2022
98712200	N/A	PHILMAC	JNR Metric 20 RECYCLED WATER	Joiner	1 Sep 2022
98713300	N/A	PHILMAC	JNR Metric 25 RECYCLED WATER	Joiner	1 Sep 2022
98714400	N/A	PHILMAC	JNR Metric 32 RECYCLED WATER	Joiner	1 Sep 2022
98722200	N/A	PHILMAC	ECN MI Metric 20 x 3/4" RECYCLED WATER	Adaptor	1 Sep 2022
98723200	N/A	PHILMAC	ECN MI Metric 25 x 3/4" RECYCLED WATER	Adaptor	1 Sep 2022
98723300	N/A	PHILMAC	ECN MI Metric 25 x 1" RECYCLED WATER	Adaptor	1 Sep 2022
98724300	N/A	PHILMAC	ECN MI Metric 32 x 1" RECYCLED WATER	Adaptor	1 Sep 2022
98732200	N/A	PHILMAC	TEE Metric 20 RECYCLED WATER	Tee	1 Sep 2022
98733300	N/A	PHILMAC	TEE Metric 25 RECYCLED WATER	Tee	1 Sep 2022
98734400	N/A	PHILMAC	TEE Metric 32 RECYCLED WATER	Tee	1 Sep 2022
98752200	N/A	PHILMAC	ELB Metric 20 RECYCLED WATER	Elbow	1 Sep 2022
98753300	N/A	PHILMAC	ELB Metric 25 RECYCLED WATER	Elbow	1 Sep 2022
98754400	N/A	PHILMAC	ELB Metric 32 RECYCLED WATER	Elbow	1 Sep 2022
98770500	N/A	PHILMAC	Lilac Recyc/water nut assy 40	Nut Assembly	1 Sep 2022
98770600	N/A	PHILMAC	Lilac Recyc/water nut assy 50	Nut Assembly	1 Sep 2022
98770700	N/A	PHILMAC	Lilac Recyc/water nut assy 63	Nut Assembly	1 Sep 2022
98782100	N/A	PHILMAC	ECN FI Metric 20 x ½" RECYCLED WATER	Adaptor	1 Sep 2022
98782200	N/A	PHILMAC	ECN FI Metric 20 x	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
			3/4" RECYCLED WATER		
98783200	N/A	PHILMAC	ECN FI Metric 25 x 3/4" RECYCLED WATER	Adaptor	1 Sep 2022
98783300	N/A	PHILMAC	ECN FI Metric 25 x 1" RECYCLED WATER	Adaptor	1 Sep 2022
98784300	N/A	PHILMAC	ECN FI Metric 32 x 1" RECYCLED WATER	Adaptor	1 Sep 2022
99201900	N/A	PHILMAC	END CAP 3G Metric 16	End Cap	1 Sep 2022
99202900	N/A	PHILMAC	END CAP 3G Metric 20	End Cap	1 Sep 2022
99203900	N/A	PHILMAC	END CAP 3G Metric 25	End Cap	1 Sep 2022
99204900	N/A	PHILMAC	END CAP 3G Metric 32	End Cap	1 Sep 2022
99205900	N/A	PHILMAC	END CAP 3G Metric 40	End Cap	1 Sep 2022
99206900	N/A	PHILMAC	END CAP 3G Metric 50	End Cap	1 Sep 2022
99207900	N/A	PHILMAC	END CAP 3G Metric 63	End Cap	1 Sep 2022
99211100	N/A	PHILMAC	JNR 3G Metric 16 x 16	Straight Joiner	1 Sep 2022
99212100	N/A	PHILMAC	JNR 3G Metric 20 x 16	Straight Joiner	1 Sep 2022
99212200	N/A	PHILMAC	JNR 3G Metric 20 x 20	Straight Joiner	1 Sep 2022
99212210	N/A	PHILMAC	SLIP JNR 3G Metric 20	Slip Joiner	1 Sep 2022
99213100	N/A	PHILMAC	JNR 3G Metric 25 x 16	Straight Joiner	1 Sep 2022
99213200	N/A	PHILMAC	JNR 3G Metric 25 x 20	Straight Joiner	1 Sep 2022
99213300	N/A	PHILMAC	JNR 3G Metric 25 x 25	Straight Joiner	1 Sep 2022
99213310	N/A	PHILMAC	SLIP JNR 3G Metric 25	Slip Joiner	1 Sep 2022
99214200	N/A	PHILMAC	JNR 3G Metric 32 x 20	Straight Joiner	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
99214300	N/A	PHILMAC	JNR 3G Metric 32 x 25	Straight Joiner	1 Sep 2022
99214400	N/A	PHILMAC	JNR 3G Metric 32 x 32	Straight Joiner	1 Sep 2022
99214410	N/A	PHILMAC	SLIP JNR 3G Metric 32	Slip Joiner	1 Sep 2022
99215300	N/A	PHILMAC	JNR 3G Metric 40 x 25	Straight Joiner	1 Sep 2022
99215400	N/A	PHILMAC	JNR 3G Metric 40 x 32	Straight Joiner	1 Sep 2022
99215500	N/A	PHILMAC	JNR 3G Metric 40 x 40	Straight Joiner	1 Sep 2022
99215510	N/A	PHILMAC	SLIP JNR 3G Metric 40	Slip Joiner	1 Sep 2022
99216300	N/A	PHILMAC	JNR 3G Metric 50 x 25	Straight Joiner	1 Sep 2022
99216400	N/A	PHILMAC	JNR 3G Metric 50 x 32	Straight Joiner	1 Sep 2022
99216500	N/A	PHILMAC	JNR 3G Metric 50 x	Straight Joiner	1 Sep 2022
99216600	N/A	PHILMAC	JNR 3G Metric 50 x 50	Straight Joiner	1 Sep 2022
99216610	N/A	PHILMAC	SLIP JNR 3G Metric 50	Slip Joiner	1 Sep 2022
99217400	N/A	PHILMAC	JNR 3G Metric 63 x 32	Straight Joiner	1 Sep 2022
99217500	N/A	PHILMAC	JNR 3G Metric 63 x	Straight Joiner	1 Sep 2022
99217600	N/A	PHILMAC	JNR 3G Metric 63 x 50	Straight Joiner	1 Sep 2022
99217700	N/A	PHILMAC	JNR 3G Metric 63 x 63	Straight Joiner	1 Sep 2022
99217710	N/A	PHILMAC	SLIP JNR 3G Metric 63	Slip Joiner	1 Sep 2022
99221100	N/A	PHILMAC	ECN 3G Metric 16 x 1/2" MI BSP	Adaptor	1 Sep 2022
99221200	N/A	PHILMAC	ECN 3G Metric 16 x 3/4" MI BSP	Adaptor	1 Sep 2022
99222100	N/A	PHILMAC	ECN 3G Metric 20 x 1/2" MI BSP	Adaptor	1 Sep 2022
99222200	N/A	PHILMAC	ECN 3G Metric 20 x 3/4" MI BSP	Adaptor	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
99222300	N/A	PHILMAC	ECN 3G Metric 20 x 1" MI BSP	Adaptor	1 Sep 2022
99223100	N/A	PHILMAC	ECN 3G Metric 25 x 1/2" MI BSP	Adaptor	1 Sep 2022
99223200	N/A	PHILMAC	ECN 3G Metric 25 x 3/4" MI BSP	Adaptor	1 Sep 2022
99223300	N/A	PHILMAC	ECN 3G Metric 25 x 1" MI BSP	Adaptor	1 Sep 2022
99224200	N/A	PHILMAC	ECN 3G Metric 32 x 3/4" MI BSP	Adaptor	1 Sep 2022
99224300	N/A	PHILMAC	ECN 3G Metric 32 x 1" MI BSP	Adaptor	1 Sep 2022
99224400	N/A	PHILMAC	ECN 3G Metric 32 x 11/4" MI BSP	Adaptor	1 Sep 2022
99224500	N/A	PHILMAC	ECN 3G Metric 32 x 11/2" MI BSP	Adaptor	1 Sep 2022
99225300	N/A	PHILMAC	ECN 3G Metric 40 x 1" MI BSP	Adaptor	1 Sep 2022
99225400	N/A	PHILMAC	ECN 3G Metric 40 x 11/4" MI BSP	Adaptor	1 Sep 2022
99225500	N/A	PHILMAC	ECN 3G Metric 40 x 1½" MI BSP	Adaptor	1 Sep 2022
99225600	N/A	PHILMAC	ECN 3G Metric 40 x 2" MI BSP	Adaptor	1 Sep 2022
99226500	N/A	PHILMAC	ECN 3G Metric 50 x 1½" MI BSP	Adaptor	1 Sep 2022
99226600	N/A	PHILMAC	ECN 3G Metric 50 x 2" MI BSP	Adaptor	1 Sep 2022
99227500	N/A	PHILMAC	ECN 3G Metric 63 x 1½" MI BSP	Adaptor	1 Sep 2022
99227600	N/A	PHILMAC	ECN 3G Metric 63 x 2" MI BSP	Adaptor	1 Sep 2022
99231100	N/A	PHILMAC	TEE 3G Metric 16 x 16 x 16	Tee	1 Sep 2022
99232200	N/A	PHILMAC	TEE 3G Metric 20 x 20 x 20	Tee	1 Sep 2022
99232210	N/A	PHILMAC	SLIP TEE 3G Metric 20 x 20 x 20	Tee	1 Sep 2022
99233200	N/A	PHILMAC	TEE 3G Metric 25 x 25 x 20	Tee	1 Sep 2022
99233300	N/A	PHILMAC	TEE 3G Metric 25 x 25 x 25	Tee	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
99233310	N/A	PHILMAC	SLIP TEE 3G Metric 25 x 25 x 25	Tee	1 Sep 2022
99233400	N/A	PHILMAC	TEE 3G Metric 25 x 25 x 32	Tee	1 Sep 2022
99234300	N/A	PHILMAC	TEE 3G Metric 32 x 32 x 25	Tee	1 Sep 2022
99234400	N/A	PHILMAC	TEE 3G Metric 32 x 32 x 32	Tee	1 Sep 2022
99234410	N/A	PHILMAC	SLIP TEE 3G Metric 32 x 32 x 32	Tee	1 Sep 2022
99235300	N/A	PHILMAC	TEE 3G Metric 40 x 40 x 25	Tee	1 Sep 2022
99235400	N/A	PHILMAC	TEE 3G Metric 40 x 40 x 32	Tee	1 Sep 2022
99235500	N/A	PHILMAC	TEE 3G Metric 40 x 40 x 40	Tee	1 Sep 2022
99235510	N/A	PHILMAC	SLIP TEE 3G Metric 40 x 40 x 40	Tee	1 Sep 2022
99236300	N/A	PHILMAC	TEE 3G Metric 50 x 50 x 25	Tee	1 Sep 2022
99236400	N/A	PHILMAC	TEE 3G Metric 50 x 50 x 32	Tee	1 Sep 2022
99236500	N/A	PHILMAC	TEE 3G Metric 50 x 50 x 40	Tee	1 Sep 2022
99236600	N/A	PHILMAC	TEE 3G Metric 50 x 50 x 50	Tee	1 Sep 2022
99236610	N/A	PHILMAC	SLIP TEE 3G Metric 50 x 50 x 50	Tee	1 Sep 2022
99237300	N/A	PHILMAC	TEE 3G Metric 63 x 63 x 25	Tee	1 Sep 2022
99237400	N/A	PHILMAC	TEE 3G Metric 63 x 63 x 32	Tee	1 Sep 2022
99237600	N/A	PHILMAC	TEE 3G Metric 63 x 63 x 50	Tee	1 Sep 2022
99237700	N/A	PHILMAC	TEE 3G Metric 63 x 63 x 63	Tee	1 Sep 2022
99237710	N/A	PHILMAC	SLIP TEE 3G Metric 63 x 63 x 63	Tee	1 Sep 2022
99241100	N/A	PHILMAC	TEE 3G Metric 16 x 16 x ½" FI BSP	Tee	1 Sep 2022
99242100	N/A	PHILMAC	TEE 3G Metric 20 x 20 x ½" FI BSP	Tee	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
99242200	N/A	PHILMAC	TEE 3G Metric 20 x 20 x <sup>3</sup> / <sub>4</sub> " FI BSP	Tee	1 Sep 2022
99243100	N/A	PHILMAC	TEE 3G Metric 25 x 25 x ½" FI BSP	Tee	1 Sep 2022
99243200	N/A	PHILMAC	TEE 3G Metric 25 x 25 x 3/4" FI BSP	Tee	1 Sep 2022
99243300	N/A	PHILMAC	TEE 3G Metric 25 x 25 x 1" FI BSP	Tee	1 Sep 2022
99244100	N/A	PHILMAC	TEE 3G Metric 32 x 32 x ½" FI BSP	Tee	1 Sep 2022
99244200	N/A	PHILMAC	TEE 3G Metric 32 x 32 x 3/4" FI BSP	Tee	1 Sep 2022
99244300	N/A	PHILMAC	TEE 3G Metric 32 x 32 x 1" FI BSP	Tee	1 Sep 2022
99244400	N/A	PHILMAC	TEE 3G Metric 32 x 32 x 11/4" FI BSP	Tee	1 Sep 2022
99245100	N/A	PHILMAC	TEE 3G Metric 40 x 40 x ½" FI BSP	Tee	1 Sep 2022
99245200	N/A	PHILMAC	TEE 3G Metric 40 x 40 x 3/4" FI BSP	Tee	1 Sep 2022
99245400	N/A	PHILMAC	TEE 3G Metric 40 x 40 x 11/4" FI BSP	Tee	1 Sep 2022
99245500	N/A	PHILMAC	TEE 3G Metric 40 x 40 x 1½" FI BSP	Tee	1 Sep 2022
99246100	N/A	PHILMAC	TEE 3G Metric 50 x 50 x ½" FI BSP	Tee	1 Sep 2022
99246200	N/A	PHILMAC	TEE 3G Metric 50 x 50 x 3/4" FI BSP	Tee	1 Sep 2022
99246500	N/A	PHILMAC	TEE 3G Metric 50 x 50 x 1½" FI BSP	Tee	1 Sep 2022
99246600	N/A	PHILMAC	TEE 3G Metric 50 x 50 x 2" FI BSP	Tee	1 Sep 2022
99247600	N/A	PHILMAC	TEE 3G Metric 63 x 63 x 2" FI BSP	Tee	1 Sep 2022
99251100	N/A	PHILMAC	ELB 3G Metric 16 x 16	Elbow	1 Sep 2022
99252200	N/A	PHILMAC	ELB 3G Metric 20 x 20	Elbow	1 Sep 2022
99253200	N/A	PHILMAC	ELB 3G Metric 25 x 20	Elbow	1 Sep 2022
99253300	N/A	PHILMAC	ELB 3G Metric 25 x 25	Elbow	1 Sep 2022

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99254400	N/A	PHILMAC	ELB 3G Metric 32 x 32	Elbow	1 Sep 2022
99255500	N/A	PHILMAC	ELB 3G Metric 40 x	Elbow	1 Sep 2022
99256600	N/A	PHILMAC	ELB 3G Metric 50 x 50	Elbow	1 Sep 2022
99257700	N/A	PHILMAC	ELB 3G Metric 63 x 63	Elbow	1 Sep 2022
99261100	N/A	PHILMAC	ELB 3G Metric 16 x ½" FI BSP	Elbow	1 Sep 2022
99262100	N/A	PHILMAC	ELB 3G Metric 20 x ½" FI BSP	Elbow	1 Sep 2022
99262200	N/A	PHILMAC	ELB 3G Metric 20 x 3/4" FI BSP	Elbow	1 Sep 2022
99263100	N/A	PHILMAC	ELB 3G Metric 25 x ½" FI BSP	Elbow	1 Sep 2022
99263200	N/A	PHILMAC	ELB 3G Metric 25 x 3/4" FI BSP	Elbow	1 Sep 2022
99263300	N/A	PHILMAC	ELB 3G Metric 25 x 1" FI BSP	Elbow	1 Sep 2022
99264300	N/A	PHILMAC	ELB 3G Metric 32 x 1" FI BSP	Elbow	1 Sep 2022
99264400	N/A	PHILMAC	ELB 3G Metric 32 x 11/4" FI BSP	Elbow	1 Sep 2022
99265400	N/A	PHILMAC	ELB 3G Metric 40 x 11/4" FI BSP	Elbow	1 Sep 2022
99265500	N/A	PHILMAC	ELB 3G Metric 40 x 1½" FI BSP	Elbow	1 Sep 2022
99266500	N/A	PHILMAC	ELB 3G Metric 50 x 1½" FI BSP	Elbow	1 Sep 2022
99266600	N/A	PHILMAC	ELB 3G Metric 50 x 2" FI BSP	Elbow	1 Sep 2022
99267600	N/A	PHILMAC	ELB 3G Metric 63 x 2" FI BSP	Elbow	1 Sep 2022
99272100	N/A	PHILMAC	ELB 3G Metric 20 x ½" MI BSP	Elbow	1 Sep 2022
99273200	N/A	PHILMAC	ELB 3G Metric 25 x 3/4" MI BSP	Elbow	1 Sep 2022
99274300	N/A	PHILMAC	ELB 3G Metric 32 x 1" MI BSP	Elbow	1 Sep 2022
99281100	N/A	PHILMAC	ECN 3G Metric 16 x ½" FI BSP	Adaptor	1 Sep 2022

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99281200	N/A	PHILMAC	ECN 3G Metric 16 x 3/4" FI BSP	Adaptor	1 Sep 2022
99282100	N/A	PHILMAC	ECN 3G Metric 20 x ½" FI BSP	Adaptor	1 Sep 2022
99282200	N/A	PHILMAC	ECN 3G Metric 20 x 3/4" FI BSP	Adaptor	1 Sep 2022
99282300	N/A	PHILMAC	ECN 3G Metric 20 x 1" FI BSP	Adaptor	1 Sep 2022
99283100	N/A	PHILMAC	ECN 3G Metric 25 x ½" FI BSP	Adaptor	1 Sep 2022
99283200	N/A	PHILMAC	ECN 3G Metric 25 x 3/4" FI BSP	Adaptor	1 Sep 2022
99283300	N/A	PHILMAC	ECN 3G Metric 25 x 1" FI BSP	Adaptor	1 Sep 2022
99284200	N/A	PHILMAC	ECN 3G Metric 32 x 3/4" FI BSP	Adaptor	1 Sep 2022
99284300	N/A	PHILMAC	ECN 3G Metric 32 x 1" FI BSP	Adaptor	1 Sep 2022
99284400	N/A	PHILMAC	ECN 3G Metric 32 x 11/4" FI BSP	Adaptor	1 Sep 2022
99285400	N/A	PHILMAC	ECN 3G Metric 40 x 11/4" FI BSP	Adaptor	1 Sep 2022
99285500	N/A	PHILMAC	ECN 3G Metric 40 x 1½" FI BSP	Adaptor	1 Sep 2022
99286500	N/A	PHILMAC	ECN 3G Metric 50 x 1½" FI BSP	Adaptor	1 Sep 2022
99286600	N/A	PHILMAC	ECN 3G Metric 50 x 2" FI BSP	Adaptor	1 Sep 2022
99287600	N/A	PHILMAC	ECN 3G Metric 63 x 2" FI BSP	Adaptor	1 Sep 2022
99293100	N/A	PHILMAC	TEE 3G Metric 25 x 25 x ½" MI BSP	Tee	1 Sep 2022
99293200	N/A	PHILMAC	TEE 3G Metric 25 x 25 x <sup>3</sup> / <sub>4</sub> " MI BSP	Tee	1 Sep 2022
99621100	N/A	PHILMAC	ECN TRANS 16 Metric x ½ CU	Adaptor	1 Sep 2022
99622100	N/A	PHILMAC	ECN TRANS 20 Metric x ½ CU	Adaptor	1 Sep 2022
99622200	N/A	PHILMAC	ECN TRANS 20 Metric x ¾ CU	Adaptor	1 Sep 2022
99623100	N/A	PHILMAC	ECN TRANS 25 Metric x ½ CU	Adaptor	1 Sep 2022

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<sup>\*</sup> For details of manufacture, refer to the licensee



Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
99623200	N/A	PHILMAC	ECN TRANS 25 Metric x ¾ CU	Adaptor	1 Sep 2022
99624200	N/A	PHILMAC	ECN TRANS 32 Metric x ¾ CU	Adaptor	1 Sep 2022
99672100	N/A	PHILMAC	ELBOW TRANS 20 OD x ½ CU	Elbow	1 Sep 2022
99673100	N/A	PHILMAC	ELBOW TRANS 25 OD x ½ CU	Elbow	1 Sep 2022
99673200	N/A	PHILMAC	ELBOW TRANS 25 OD x ¾ CU	Elbow	1 Sep 2022
99692100	N/A	PHILMAC	TEE TRANS 20 OD x ½ CU	Tee	1 Sep 2022
99693100	N/A	PHILMAC	TEE TRANS 25 Metric x ½ CU	Tee	1 Sep 2022
99693200	N/A	PHILMAC	TEE TRANS 25 Metric x ¾ CU	Tee	1 Sep 2022
99900900	N/A	PHILMAC	Safelok 110mm End Cap	End Cap	1 Sep 2022
99907800	N/A	PHILMAC	Safelok 63mm Elbow 45deg	Elbow	1 Sep 2022
99907900	N/A	PHILMAC	Safelok 63mm End Cap	End Cap	1 Sep 2022
99908900	N/A	PHILMAC	Safelok 75mm End Cap	End Cap	1 Sep 2022
99909900	N/A	PHILMAC	Safelok 90mm End Cap	End Cap	1 Sep 2022
99910000	N/A	PHILMAC	Safelok 110mm Joiner	Coupling	1 Sep 2022
99910710	N/A	PHILMAC	Safelok Shoulder Adaptor 110 x 2"	Adaptor	1 Sep 2022
99910900	N/A	PHILMAC	Safelok 110 x 90 Red Joiner	Coupling	1 Sep 2022
99910910	N/A	PHILMAC	Safelok Shoulder Adaptor 110 x 4"	Adaptor	1 Sep 2022
99916600	N/A	PHILMAC	Safelok 50mm Joiner	Coupling	1 Sep 2022
99916620	N/A	PHILMAC	Safelok Shoulder Adaptor 50 x 2"	Adaptor	1 Sep 2022
99917600	N/A	PHILMAC	Safelok 63 x 50 Red Joiner	Coupling	1 Sep 2022
99917620	N/A	PHILMAC	Safelok Shoulder Adaptor 63 x 2"	Adaptor	1 Sep 2022
99917700	N/A	PHILMAC	Safelok 63mm Joiner	Coupling	1 Sep 2022

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Date Endorsed
99918700	N/A	PHILMAC	Safelok 75 x 63 Red Joiner	Coupling	1 Sep 2022
99918800	N/A	PHILMAC	Safelok 75mm Joiner	Coupling	1 Sep 2022
99919800	N/A	PHILMAC	Safelok 90 x 75 Red Joiner	Coupling	1 Sep 2022
99919900	N/A	PHILMAC	Safelok 90mm Joiner	Coupling	1 Sep 2022
99919910	N/A	PHILMAC	Safelok Shoulder Adaptor 90 x 4"	Adaptor	1 Sep 2022
99920900	N/A	PHILMAC	Safelok 110mm x 4" MI Ecn	Adaptor	1 Sep 2022
99926600	N/A	PHILMAC	Safelok 50mm x 2" MI Ecn	Adaptor	1 Sep 2022
99927500	N/A	PHILMAC	Safelok 63mm x 1½" MI Ecn	Adaptor	1 Sep 2022
99927600	N/A	PHILMAC	Safelok 63mm x 2" MI Ecn	Adaptor	1 Sep 2022
99928600	N/A	PHILMAC	Safelok 75mm x 2" MI Ecn	Adaptor	1 Sep 2022
99928800	N/A	PHILMAC	Safelok 75mm x 3" MI Ecn	Adaptor	1 Sep 2022
99929800	N/A	PHILMAC	Safelok 90mm x 3" MI Ecn	Adaptor	1 Sep 2022
99930000	N/A	PHILMAC	Safelok 110mm Tee	Tee	1 Sep 2022
99936600	N/A	PHILMAC	Safelok 50mm Tee	Tee	1 Sep 2022
99937700	N/A	PHILMAC	Safelok 63mm Tee	Tee	1 Sep 2022
99938800	N/A	PHILMAC	Safelok 75mm Tee	Tee	1 Sep 2022
99939900	N/A	PHILMAC	Safelok 90mm Tee	Tee	1 Sep 2022
99940900	N/A	PHILMAC	Safelok 110 x 4" FI Tee	Tee	1 Sep 2022
99947600	N/A	PHILMAC	Safelok 63 x 2" FI Tee	Tee	1 Sep 2022
99948600	N/A	PHILMAC	Safelok 75 x 2" FI Tee	Tee	1 Sep 2022
99949800	N/A	PHILMAC	Safelok 90 x 3" FI Tee	Tee	1 Sep 2022
99950000	N/A	PHILMAC	Safelok 110mm Elbow	Elbow	1 Sep 2022
99956600	N/A	PHILMAC	Safelok 50mm Elbow	Elbow	1 Sep 2022
99957700	N/A	PHILMAC	Safelok 63mm Elbow	Elbow	1 Sep 2022
99958800	N/A	PHILMAC	Safelok 75mm Elbow	Elbow	1 Sep 2022

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99959900	N/A	PHILMAC	Safelok 90mm Elbow	Elbow	1 Sep 2022
99960900	N/A	PHILMAC	Safelok 110 x 4" FI Elbow	Elbow	1 Sep 2022
99967600	N/A	PHILMAC	Safelok 63 x 2" FI Elbow	Elbow	1 Sep 2022
99968600	N/A	PHILMAC	Safelok 75 x 2" FI Elbow	Elbow	1 Sep 2022
99969800	N/A	PHILMAC	Safelok 90 x 3" FI Elbow	Elbow	1 Sep 2022
99970900	N/A	PHILMAC	Safelok 110mm x 4" Flange Adaptor	Adaptor	1 Sep 2022
99977600	N/A	PHILMAC	Safelok 63mm x 2" Flange Adaptor	Adaptor	1 Sep 2022
99978800	N/A	PHILMAC	Safelok 75mm x 3" Flange Adaptor	Adaptor	1 Sep 2022
99979800	N/A	PHILMAC	Safelok 90mm x 3" Flange Adaptor	Adaptor	1 Sep 2022
99980900	N/A	PHILMAC	Safelok 110mm x 4" FI Ecn	Adaptor	1 Sep 2022
99986600	N/A	PHILMAC	Safelok 50mm x 2" FI Ecn	Adaptor	1 Sep 2022
99987600	N/A	PHILMAC	Safelok 63mm x 2" FI Ecn	Adaptor	1 Sep 2022
99988600	N/A	PHILMAC	Safelok 75mm x 2" FI Ecn	Adaptor	1 Sep 2022
99989800	N/A	PHILMAC	Safelok 90mm x 3" FI Ecn	Adaptor	1 Sep 2022

End of Record

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