Rehau AWADUCT PP COUPLERS, BALL JOINT, ADAPTORS AND "FLEX-CONNECT" UNIVERSAL CONNECTORS

ApprovalMark ISO Type 5 Product Certification Schedule AMI 71503 (AS/NZS 5065:2005)

Item	Model ID	Model Name	Product Description	Size range	Pic	Application
1	AWADUCT PP	KGEM PP SN10 (pipe dia/length)	KGEM pipes SN10 with socket coupler AWADUCT SN10 pipe with socket coupler and EPDM sealing rings according to DIN EN 1852 and AS/NZS 5065 Material: RAU- PP 2300 Colour: orange	110, 125, 160, 200, 250, 315, 400, 500, 630 (L = 1, 3 & 6m)		Wastewater pipes with RRJ. Can be used to supplement maintenance chambers i.e internal drops.
2	AWADUCT PP	KGGL PP SN10 (pipe dia/length)	KGGL pipes SN10 Fusion plain ended AWADUCT SN110 FUSION plain-ended, according to DIN 1852 and AS/NZS 5065 Material: RAU-PP 2300 Colour: orange	110, 125, 160, 200, 250, 315, 400, 500, 630 (pipe length is not specified) DN 800 (L = 3m & 6m)		Wastewater pipes utilising electrofusion jointing Can be used to supplement maintenance chambers i.e internal drops. This product is suitable for installation without rubber ring joint connection to network pipes
3	AWADUCT PP	KGU PP (dia)	KGU sleeve coupler AWADUCT PP sleeve coupler with EPDM sealing rings Material: RAU-PP 2300 Colour: orange	110; 125; 160; 200; 250; 315; 400; 500; 630		Sleeve coupler Connection of the pipes to bases of MS, MC and MH
4	AWADUCT PP	KGMM PP (dia)	KGMM double socket coupler AWADUCT PP double socket coupler with EPDM sealing rings Material: RAU-PP 2300 Colour: orange	110; 125; 160; 200; 250;315; 400; 500; 630		Double socket coupler Connection of the pipes to bases of MS, MC and MH

Item	Model ID	Model Name	Product Description	Size range	Pic	Application
5	AWADUCT PP	Ball joint (dia) (Soc-Soc & Soc-Spi)	Ball joint AWADUCT PP ball joint Infinite angle adjustment by ± 7.5º horizontally or vertically with EPDM sealing rings Material: RAU-PP 2300 Colour: orange	160 Soc-Soc, 160 Soc-Spi, 200 Soc-Soc, 200 Soc-Spi		Ball joint Flexible connection to achieve the angle (up to 7.5 in any direction) between pipe and base on site druing installation.
6	AWADUCT PP	KGMM PP Vario (dia)	KGMM Vario double socket coupler Infinite angle adjustment by ± 7.5º horizontally or vertically With EPDM sealing rings Material: RAU-PP 2300 Colour: orange	250 & 315		KGMM vario Flexible connection to achieve the angle (up to 7.5 in any direction) between pipe and base on site during installation.
7	AWADUCT PP	KGUS PP (dia)	KGUS adaptor KGUS adaptor from vitrified clay spigot end to plastic with EPDM sealing rings Material: RAU-PP 2300 Colour: orange	110, 125, 160		Adaptor from vitrified clay spigot end to plastic at the connection to base.

Item	Model ID	Model Name	Product Description	Type (clamping range)	Pic	Application
8	AWADUCT	Flex-Connect	AWADUCT FLEX-CONNECT PIPE COUPLER To connect sewer pipes Material: PP / EPDM / Stainless Steel / Q-TE-C Colour: Orange / Black / Silver	110, 125, 160, 200, 250, 315, 400, 500, 630		A pipe coupler used for connecting socket-less sewer pipes and fittings of different outer diameters, wall thickness, materials or surface structures. It can be used to connect almost all rigid or flexible pipes. Smooth, ribbed or corrugated pipe can be connected to each other using Flex connect. It is suitable for connection of pipes and fittings made of ductile iron, cast iron, earthenware (VC), un-plasticised polyvinyl chloride (uPVC), polypropylene (PP), polyethylene (PE), fibre-cement or glass reinforced polyester resin (UP-GFK)