

ADDITIONAL MATERIALS REQUIREMENTS			
Clause	Description	Requirement	Supporting Document
All		<p>The products as listed in SA Water's WSM Authorised Items List ( Water and Recycled Water sections) continue to be the only products automatically authorised for use in SA Water's infrastructure.</p> <p>Other products listed in the Water Supply Code of Australia may be used in specific projects with the approval of SA Water.</p>	
WSAA Website		This is a very handy introduction to the latest product and material information. Listing on the WSAA website does not automatically guarantee product authorisation by SA Water and product selection is to be based on the WSM Authorised Items List	

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Description	SA Water Requirements
Ductile Iron Pipe	SA Water require PN35 pipe (as for drinking water) unless authorized otherwise by SA Water with pipe and fittings wrapped in <b>PURPLE</b> PE sleeving
PE Pipe	SA Water requires PE 80B or PE100 pipe coloured <b>PURPLE</b> (or <b>PURPLE STRIPE</b> ). Minimum pressure rating of PN16 Butt welding in field conditions is not allowed without specific approval.
PVC Pipe	SA Water use only Series 2 RRJ PVC-O and PVC-M pipe. Pipe is to coloured <b>PURPLE</b> .
Mechanical Couplings	To be used only for maintenance and cut-in purposes. Couplings with 316 SS bolts can be used in all applications Long barrel couplings to be used where expected life of host main is >25 years
Covers and Frames	All covers are to be marked "Recycled Water" and coloured <b>PURPLE</b> . Covers and frames are to be meet the requirements of AS 3996 and be marked as follows:- Non-road use DI/CI Class B In-road use DI/CI Class D Covers and frames to be as specified in Recycled Water Authorised Items List
Stop Valves <i>including</i> <ul style="list-style-type: none"> <li>• Gate Valves</li> <li>• Butterfly Valves</li> <li>• Globe Valves etc</li> </ul>	All stop valves to be <b>CLOCKWISE</b> closing