

Sewerage Code of Australia

Requirement	Clause
Materials approved for use in PWC systems are listed in the PWC document 'Water and Sewerage Supply Infrastructure Products Manual' and any additional requirements specified in the 'Water Supply and Sewerage Construction Master Specification'.	10.1
Application for use of alternative materials may be submitted to PWC for approval however processing of such applications may take some time and may be rejected at the discretion of PWC.	
The default purchase specification shall be taken as the PWC 'Water Supply and Sewerage Master Specification' which references the 'Water Supply and Sewerage Infrastructure Products Manual'.	10.3.4
Use of PE, RC and ABS pipe requires PWC approval.	Table 10.1
U-PVC pipe shall be SN8 or SN10. Rubber ring jointing to be used on U-PVC piping. Use of Class 3 reinforced concrete pipe is not permitted.	
Reinforced concrete pipe shall comply with WSA 113.	
Refer to PWC 'Water and Sewerage Products Manual' for approved DN's, pipe classes, jointing methods and fittings.	
Ductile iron fittings shall be fusion bonded polymer encapsulated. Use of cement mortar lined ductile iron fittings is not permitted.	
Ductile iron pipe must be fusion bonded polymer encapsulated or lined with calcium alumina cement mortar.	
Use of filament wound GRP is also permitted.	Table 10.2
Delete reference to Polyethylene (PE) pipe systems.	
Delete Table 10.3.	Table 10.3
Refer to Sewerage Pumping Station Code of Australia (WSA 04) for pressure pipeline systems for sewerage rising mains.	
Delete Table 10.4.	Table 10.4
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