

Product Summary

Manufacturer	Bermad Water Technologies
Brand	
Product Type	Valves & Hydrants
Product Sub Type	Air valves
Application(s)	Non-Pressure, Pressure
System(s)	Gravity Sewer, Pressurised Sewer

Approval

Scope of Approval

Pressure Rating(PN)/Stiffness(SN): PN10 (C50-P); PN16 (C50-C, C50-J, C50-G, C50-N)

Jointing:

Special Condition(s): Sewer and Wastewater only

Valve model should be chosen on a case by case basis, based on conditions of installation

Pressure Rating: 150 psi; ISO PN10 (C50-P), 230 psi; ISO PN16 (C50-C, C50-J, C50-G, C50-N)

Minimum operating pressure: 0.8 psi; 0.05 bar

Maximum operating pressure:

150 psi; 10 bar (C50-P),

230 psi; 16 bar (C50-C, C50-J, C50-G, C50-N)

Media and operating temperature: Water, 1-60°C

Size Range: DN50-DN100

Water Agencies Approval



Limitations of Use:
Special Conditions:



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Special Conditions:

Product Information

Product Details

Supplier's Product Code	
Model Number	C50-SP, C50-P, C50-C, C50-J, C50-G, C50-N
WSAA Product Appraisal Number	
WSAA Product Specification	
MRWA Standard Drawing	
Relevant Industry Standard(s)	
Product Description	C50-SP Air Valve Range
Useful Links	