### **TECHNICAL DATA SHEET**

# BRISTAN

#### **PRISM**

## Recessed Thermostatic Dual Control Shower Valve with Integral Two Outlet Diverter & Stopcock

#### **Product Specification**

Product Code: PM2 SHC3DIV C

Finish: Chrome

Product Type: Contemporary

**Construction:** Body is of brass construction

Cartridge Type: Ceramic disc valve

Supply: Suitable for all plumbing conditions,

preferably balanced. The inlet hot water temperature must be at least 10% above the required blend

temperature.

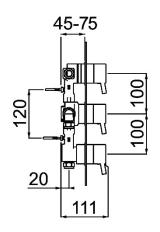
**Inlet Connections:** 15mm Compression connections

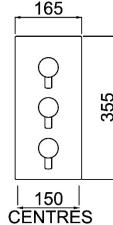
Working Pressures: Min 0.2 Bar, Max 5.0 Bar



#### Additional Information

- Chrome plated to BS EN 248
- Suitable for cavities between 45-75mm
- Minimum cold water supply temperature is 5°c
- Maximum hot water supply temperature is 80°c
- Flow rate at 0.2 Bar (open outlet without flow regulators) is 8 l/min from diverter, 9 l/min from stopcock. 12l/min from both outlet together
- Fully serviceable from the front





#### Flow Rates (litres per minute)

System Pressure	0.2bar	0.5bar	1.0bar	2.0bar	3.0bar	5.0bar
Outlet 1 (CD Valve)	9.48	15	21.2	30	36.72	47.41
Outlet 2 (Diverter)	8.27	13.08	18.5	26.16	32.04	41.37
Outlet 3 (Diverter)	8.05	12.73	18	25.46	31.18	40.25

#### Compliance / Approvals

WRAS Approval No: 1507041

**Technical Advice:** For further information please call 0844 7016273

or email customercare@bristan.com

**Guarantee:** 5 years covering manufacturing faults.











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