



Product Code	FLR-CHR-5677
Description	4-Hole Thermostatic Bath & Shower Mixer, Deck Mounted
Flow Rate	33.35 LPM @ 3 bar
Recommended Water Pressure	0.5 Bar - 5 Bar
Material Composition Specification in Percentage	<p><b>Brass Ingots as per IS:1264-1997</b> Cu (58.0-63.0), Sn (0.0-1.0), Pb (0.5-2.5), Ni (0.0-1.0), Al (0.2-0.8), Mn (0.0-0.5), Total Impurity (0.0-2.0), Zn (Remainder)</p> <p><b>Brass Rod as per IS:319-1989</b> Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder)</p> <p><b>ABS Specification</b> Specific Gravity g/cm<sup>2</sup> (1.06-1.10), Melt Mass Flow Rate g/10 min. (20-26), Rockwell Hardness (95-115), DTUL @ 66 psi /0.45 MPa 0C (78-102)</p>
Specification	<ul style="list-style-type: none"> <li>• Cartridges made of high performance thermostatic polymer materials that meet the global standards for high and low pressure</li> <li>• High technology thermoplastic polymer minimises lime-scale build up</li> <li>• Standard temperature range: 15° C to 60° C (59-104°F)</li> <li>• Shower mixer contains ceramic cartridge for ON &amp; OFF function.</li> <li>• Protected against backflow</li> </ul>
Water Tightness	16 bar (Pass)
Pressure Resistance	25 bar (Pass)
Finish	“Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)”
Available Colour Finishing	CHROME (CHR)
* As per in-house testing done on automatic life cycle testing machine made by Giussain, Italy	
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