

CERTIFICATION AND CLASSIFICATION

Technical Characteristics	Standards and Test method
Resistance to Chemicals	EN423:93 Pass Class 0
Bearing Castor	EN425:94 Pass
Dimension Squareness and straightness	EN427:94 Pass
Thickness Overall	EN428:93 Pass
Thickness Wear Layer	EN429:93 Pass
Residual indentation after static load	EN433:94 Pass
Dimension stability and curling after exposure to heat	EN434:94 Pass
Shrinkage rate	≤ 0.25 %
Curling	≤ 2mm
Flexibility	EN43.5:94(A) Pass Bend around 20mm mandrel shows no sign of cracking
Abrasion Resistance	EN660-1/-2 Pass
Color Fastness to light	EN 20 ISO 105-B02 6 or above Pass
Toxic Element Test	EN 71-3 Pass
Specific gravity	ASTM D792:91 Pass
Coefficients of friction	ASTM D1894:01 Pass
Sound Reduction	DIN 52210: 4db
Flammability	EN 71-2 Pass
Smoke Density	DIN 4102 / ASTM D2843-99 : Class B1
Electrical Resistance	EN 1081 Method C: Pass
Fungus Test	ASTM G21:96 Pass Grade 1
IMO Resolution	MSC61(67) Part 2 Pass MSC61(67) Part 5 Pass

The above information is subject to modification for the benefit of further improvement