Characteristics	International standard	Eros standard
Dimensional Tolerance	± 2%	± 2%
Dimension Up to 5mm	± 5%	± 5%
Thickness	> 6 mm	> 7 mm
Warpage	< 5%	< 5%
Water Absorption	0.5% Max	0.3% Max
Crazing Test 0.34 - 0.37 Mpa	No Crazing up to 2Cycle Or 10Hrs. Min	No Crazing up to 4Cycle Or 20Hrs. Min
Modulus Of Repture	≤ 60 Mpa	Min 70 Mpa - Max 80 Mpa
Chemical Resistance	Should Confirm to Norms	In Conformity with the Norms
Staing & Burning Resistance	Should Confirm to Norms	In Conformity with the Norms
100 Ball Pass Test	Min 80%	85 - 100%
Tissue Paper Test	Required to Pass	Passing
Ink Test	Required to Pass	Passing
Sponge Test	Required to Pass	Passing