

General Manufacturing Tolerances



Mesh Tolerances				
Dimension	Large Mesh	Small Mesh	Fine Mesh	Filtration
Long Way Pitch	+/-5%	+/-5%	+/-5%	+/-5%
Short Way Pitch	+/-5%	+/-5%	+/-20%	+/-20%
Strand Width	+/-10%	+/-10%	+/-20%	+/-20%
Strand Thickness	+/- 10%			

Sheet Tolerances				
Dimension	Large Mesh	Small Mesh	Fine Mesh	Filtration
Long Way Measure	+/-5%	+/-5%	+/-5%	+/-5%
Short Way Measure (1220mm or less)	+25mm -0mm	+20mm -0mm	+10mm -0mm	+10mm -0mm
Short Way Measure (Over 1220mm)	+50mm -0mm	+20mm -0mm	+10mm -0mm	+10mm -0mm
Flattened Thickness	+/- 10%			
Sheet Depth	+25%			
Levelness	Max 25mm			
Straightness	5mm per metre			
Squareness	10mm per metre			
Paralellism	Max 20mm difference			
Shear/CTL	+/-1mm			
Slit Width	+/- 0.5mm			

*Tolerancing does not apply to Stainless Steel products, Specific tolerances should be agreed prior to ordering.