



## PRODUCT DATA SHEET

### WOVEN '4 MESH'

#### Stainless steel

Robinson Wire Cloth's woven stainless steel wire mesh conforms to ISO standard 9044:1999, as well as AISI grade composition 304/316.

This material, with a plain weave, is corrosion-resistant and therefore durable with a life span exceeding that of alternative non-stainless steel products. Some specifications have an intermediate crimp and/or a double selvedge.

Standard roll lengths are 30m; however, material can be supplied in full or part roll form.

On request, material can be cut into panels as well as on the bias, e.g. for use as a decorative car grille.

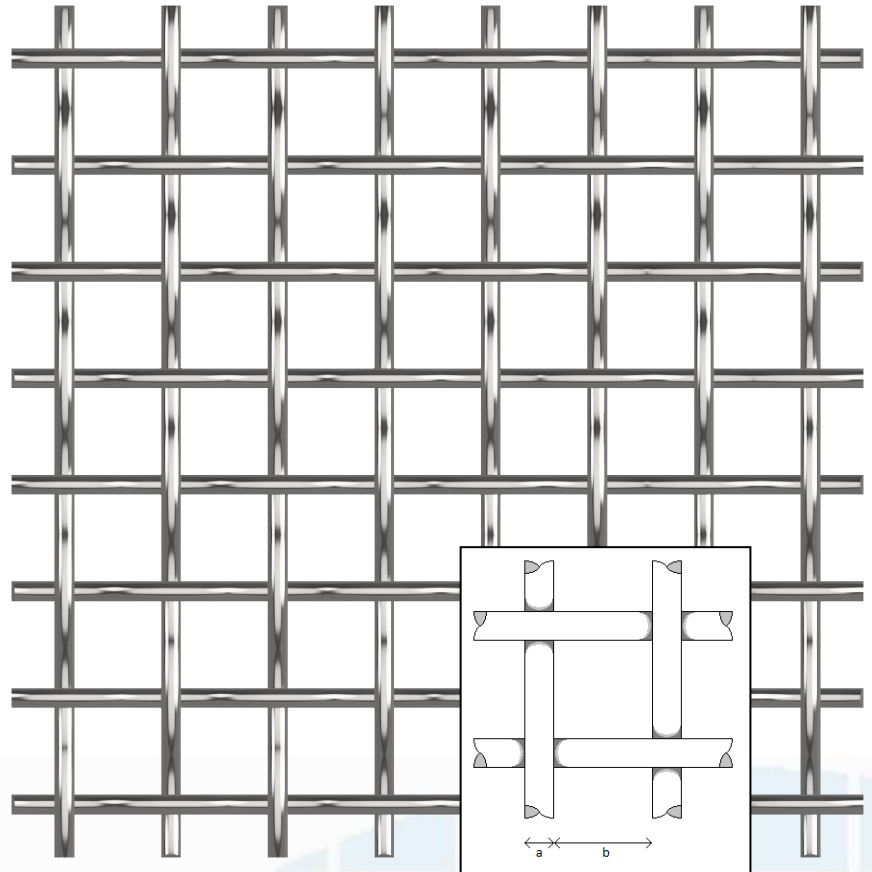


Table 1. Specifications of stocked '4 mesh'.

Roll Width (m)	SKU	Stainless Steel Type	Mesh Count (openings/inch)	a: Wire Diameter (mm)	Standard Wire Gauge (swg)	b: aperture (mm)	Open Area (%)	Weight (kg/m <sup>2</sup> )
1.22	SS4M16GW1.22	304*	4	1.6	16	4.75	56.0	5.12
1	SS4M18GW1	304	4	1.2	18	5.15	65.8	2.88
1.22	SS4M18GW1.22	304*	4	1.2	18	5.15	65.8	2.88
1.53	SS4M18GW1.53	304	4	1.2	18	5.15	65.8	2.88
1.22	SS4M20GW1.22	304*	4	0.9	20	5.45	73.7	1.62

\*also stocked in stainless steel Type 316