

Hard Drawn Reinforcing Mesh 665L SI

Mesh Specification

Product Description: 4.65m x 1.97m – 150 x 150 Grid D5.3 Line Wire, D5.3 Cross Wire.

	Wire Dia. (mm)	Spacing (mm)	Length (mm)	No. of Wires	Overhangs (mm)	mm ² /m	Wire (kg/m)	Weight (kg)
Longitudinal Wire	5.3 D	150	4650	14	75	147.1	0.1732	11.28
Cross Wire	5.3 D	150	1970	31	10	147.1	0.1732	10.58

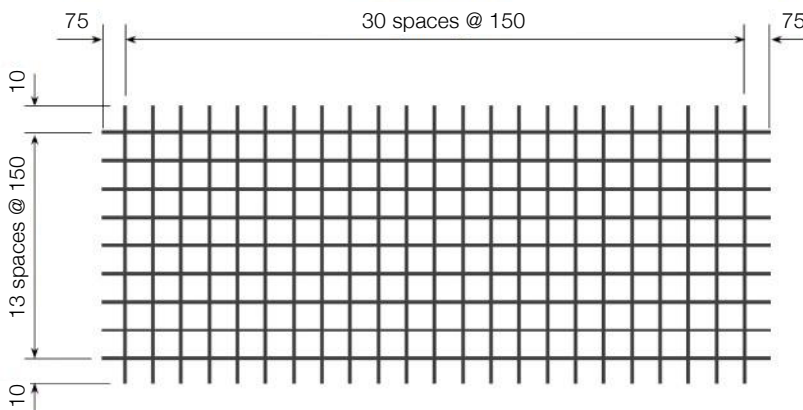
Gross Sheet Weight (kg):	21.85
Mass Per Square Meter (kg/m ²):	2.309
Gross Sheet Area (m ²):	9.161
Nett Cover (m ²)	7.525

Ratio Stack & Turned (Y/N):	Y
No. of Sheets / Bundle: 2	25
Estimated Cubic (m ³):	0.0728
Bundle Weight (Tonnes):	0.5463

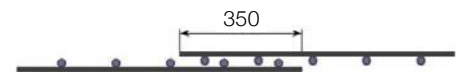
Mechanical Properties (characteristic values)

Wire Diameter	0.2% Proof Stress	
	Min	Max
< 5.0mm	485MPa	
≥ 5.0mm	485MPa	750MPa

Mesh Sketch (not to scale)



Lapping on Ends:



Lapping on Sides:



*All measurements/weights approximate.