

Hard Drawn Reinforcing Mesh 84/10 NI

Mesh Specification

Product Description: 5.0m x 2.24m – 300 x 300 Grid D5.6 Line Wire, D5.6 Cross Wire.

	Wire Dia. (mm)	Spacing (mm)	Length (mm)	No. of Wires	Overhangs (mm)	mm ² /m	Wire (kg/m)	Weight (kg)
Longitudinal Wire	4.0 R	300	5000	6	50	82.1	0.1933	5.80
Edge Wire	4.0 R	50	5000	4	50		0.0986	1.97
Cross Wire	5.6 R	300	2240	19	20	82.1	0.1933	8.23

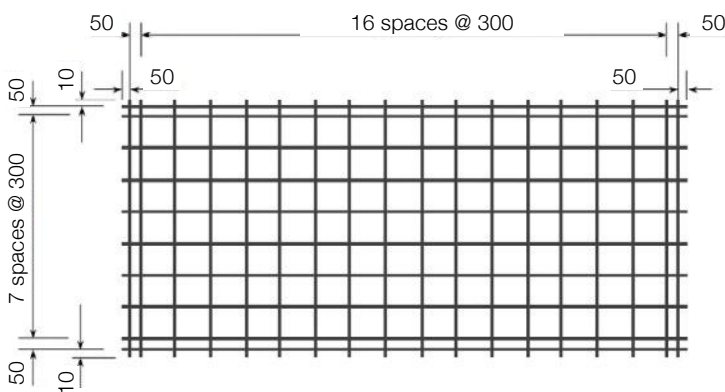
Gross Sheet Weight (kg):	16.00
Mass Per Square Meter (kg/m ²):	1.289
Gross Sheet Area (m ²):	11.2
Nett Cover (m ²):	10.08

Ratio Stack & Turned (Y/N):	Y
No. of Sheets / Bundle:	25
Estimated Cubic (m ³) Bundle:	1.45
Bundle Weight (Kg):	400

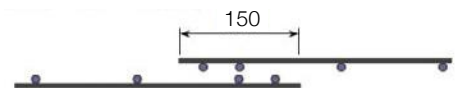
Mechanical Properties (characteristic values)

Wire Diameter	0.2% Proof Stress	
	Min	Max
5.6 R	485MPa	750MPa

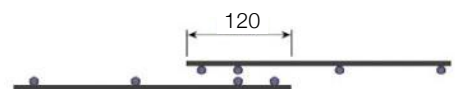
Mesh Sketch (not to scale)



Lapping on Ends:



Lapping on Sides:



*All measurements/weights approximate.