

Hard Drawn Reinforcing Mesh

668L NI

Mesh Specification

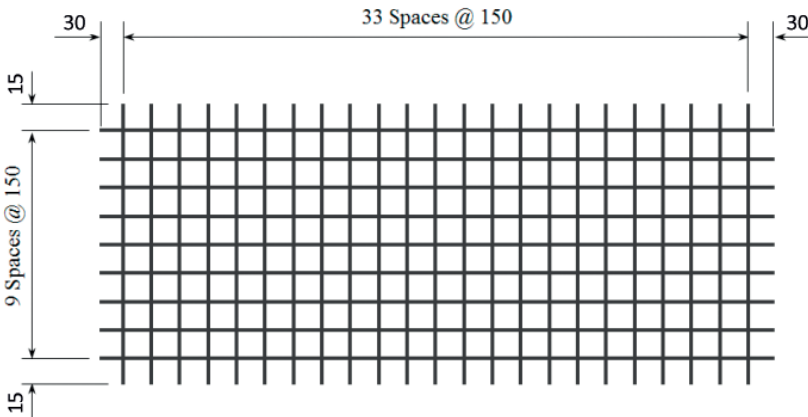
Product Description: 4.56m x 1.98m — 150 x 150 Grid R4.0 Line Wire, R4.0 Cross Wire

	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	150	4560	14	30	30	83.8	0.0986	6.29
Cross Wire	4.0 R	150	1980	31	15	15	83.8	0.0986	6.05

GROSS SHEET WEIGHT (Kg): 12.34

MASS PER SQ METER (Kg/m²): 1.315

Mesh Sketch (not to scale)

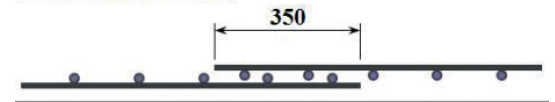


GROSS SHEET AREA (m ²)	9.029
NETT COVER (m ²)	7.525
Ratio STACK & TURNED (Y/N):	Y
No. OF SHEETS / BUNDLE: 2	25
ESTIMATED CUBIC (m ³) BUNDLE	0.90
BUNDLE WEIGHT (KG):	309

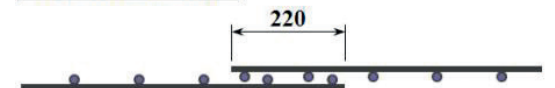
Mechanical Properties

Wire Diam	Uniform Elongation %	0.2% Proof Stress		Ratio Rm / Re
		Min	Max	
4.0mm	≥ 1.5%	485MPa	750MPa	≥ 1.03%
4.0mm	≥ 1.5%	485MPa	750MPa	≥ 1.03%

LAPPING ON ENDS



LAPPING ON SIDES



*All measurements/weights approximate.

Mesh App:

Download our free smart-phone app by visiting the Apple or Google stores. Alternatively, scan the QR code from your phone to download directly.

