

Product	Aluminium Coil / Sheets
Customer Name:	Mak controls and systems pvt ltd, Karur, TN, Karur - 639111
Specification	Chequered Sheet, Size: 5MM, Material Grade: Aluminium 8011 - GEQ, '5 BAR'
Alloy	8011
Temper	S14 'H14'
OD/weight	N/a
ID	N/a
Thickness Tolerance in mm	As per IS standard
Width Tolerance in mm	Length tolerance in mm
Surface	Clean and without oil mark
Build up	NA + Bending Non-Bending
Chemical Composition	As per IS standard

Alloy - 8011-G - Detailed chemical composition to be given. (%)

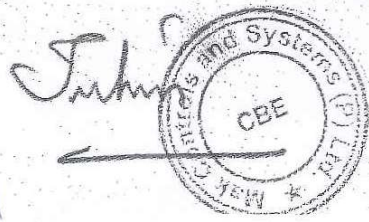
Si	0.6-0.8
Fe	0.6-0.95
Cu	0.10 max
Mn	0.10 max
Mg	0.10 max
Cr	0.10 max
Zn	0.10 max
Ti	0.05 max
Al	98.0 (Minimum)

WIDTH X LENGTH (MM) 1220 MM X 2440 MM

Mechanical properties	As per IS standard
Tensile strength (Mpa)	Width Tol → ±2mm Length → +5mm [175 Mpa Minimum]
Tensile strength (Mpa) Target to achieve	As per IS standard
Elongation	[3% Minimum]
End Use	Shelter assly purpose, defense projects

Important instructions, if any -

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PS AP - ONU - SKS - SD - RSR
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