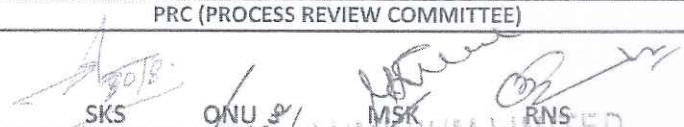


TECHNICAL DATA SHEET

Customer Name:	HUNTER DOUGLAS INDIA PVT LTD
Date	30/08/2021
Product	Aluminium Coil
Specification	0.7 mm x 890 mm
Alloy	AA-3105
Temper	H16
OD/weight	As per AO / PO
ID	508 mm
Core Type	Paper Core
Thickness Tolerance	+/- 0.02 mm [Thickness: >0.3 mm to 0.91 mm] +/- 0.03 mm [Thickness: >0.91 mm to 1.4 mm] +/- 0.05 mm [Thickness: >1.4 mm to 2 mm] +/- 0.06 mm [Thickness: >2 mm to 3mm] +/- 0.08 mm [Thickness: >3 mm to 4 mm] +/- 0.1 mm [Thickness: >4 mm to 5 mm]
Width Tolerance	+/- 1 mm [All width upto 1220 mm] -1 / +2 mm [Width: >1220 mm to 1525 mm]
Surface	Free from surface defects [Dent, scratches, brown stains, etc]
BENDING	90° pass [2T]
Edge Burr	Maximum 3%
Build up in Coil	Uniform. Not telescopic more than 2 mm
Anodizing	No
Powder Coating	No
Packing Requirements	Standard pallet packing
Chemical Composition	As per BS EN 573-3
	Alloy - AA3105
Si	0.60 Max
Fe	0.70 Max
Cu	0.30 Max
Mn	0.30 - 0.80
Mg	0.20 - 0.80
Cr	0.2 Max
Zn	0.40 Max
Ti	0.10 Max
Others	
Al	Remainder
Mechanical properties	As per Standard BS EN 485-2
Tensile strength (Mpa)	175 - 225 MPa
Elongation	Minimum 2%
End Use	Architectural Panels
	ACCEPTED
For _____	PRC (PROCESS REVIEW COMMITTEE)
Name & Designation of Customer Rep.	



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