

# TECHNICAL DATA SHEET

Customer Name:	HUNTER DOUGLAS INDIA PVT LTD
Product	Aluminium Coil
Specification	2 mm x 1350 mm
Alloy	AA-3105
Temper	H14
OD/weight	As per AO / PO
ID	508 mm
Core Type	No Core
Thickness Tolerance	+/- 0.05 mm
Width Tolerance	-1 / +2 mm
Surface	Free from surface defects [Dent, scratch and Brown Stain free]
BENDING	90° Pass [1T]
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)	150-200
Elongation	Minimum 2%
End Use	Architectural Panels
	<b>ACCEPTED</b>
For _____	<b>PRC (PROCESS REVIEW COMMITTEE)</b>
_____	
_____	
Name & Designation of Customer Rep.	



**JINDAL ALUMINIUM LI.**  
 (Rolling Mill Division)  
 K.I.A.D.B. Industrial Area  
 Yedahalli Village, Tumkur Road  
 Dabbaspet, Bengaluru-562 111  
 Ph: 080-27736051-27736052