

TECHNICAL DATA SHEET

TDS No.	Date: 30/08/2021
Customer Name	Elegant Coatings
Product	0.5 mm x 556 mm
End Application	Drain Tray

Thickness	0.5 mm
Width	556 mm
Alloy	AA 1060
Temper	'O'
Core ID	508 mm
Core Type	Paper Core
Coil OD	As per Coil Weight
Coil Weight	Minimum 1000 kg

Material process

1. Bending	90° pass [OT]
2. Anodizing	No
3. Powder Coating	No
4. Punching	Yes

Aluminium Coil finish

1. Flat material	Yes
2. Deep drawing	Yes

Aluminium Coil Tolerances in MM, if not critical JAL will supply as per IS standard

1. Thickness tolerance	As per IS2676 [+0.04 mm / -0.05 mm]
2. Width tolerance	As per IS2676 [+/- 0.5 mm]
3. Quantity tolerances	+/- 10% of Actual order quantity.


Aluminium Coil mechanical properties

1. Tensile strength	55 – 95 MPa
2. Elongation	Minimum: 22%
3. Electrical Conductivity(% of IACS at 20°C)	Minimum 61.5%

Aluminium Coil Packing

1. MOQ	4 MT
2. Packing type	Standard HDPE + Wooden pallet packing
3. Masking / Interleaving	No

Surface	Free from cracks, dent marks, pit marks and scratch marks
Manufacturing Standard	As per IS 737 - 2008
Special requirement, if any	

For _____	
Name & Designation of Customer Rep.	

Avinash Rans
09/09/21

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