



c = CHAMFER 2.5x45° (4 PLACES)  
 v = V GROOVE 0.3x90° (2 PLACES)  
 F = FULL RADIUS (6 PLACES)  
 \* = 1.0 RADIUS (11 PLACES)

PLEASE CONFIRM ALL THE DIMENSIONS AND MATCH WITH YOUR MATCHING COMPONENT

PLEASE SPECIFY THE EXPOSED SURFACE IN THE DRAWING WHEREVER BETTER FINISH REQUIRED.

TOLERANCES ON OVERALL DIMENSIONS OF HOLLOW SECTIONS

UPTO 20.0mm - ±0.30	UPTO 80.0mm - ±0.70	UPTO 180.0mm - ±1.27
UPTO 30.0mm - ±0.38	UPTO 100.0mm - ±0.80	UPTO 200.0mm - ±1.40
UPTO 40.0mm - ±0.45	UPTO 120.0mm - ±0.90	UPTO 225.0mm - ±1.52
UPTO 50.0mm - ±0.52	UPTO 140.0mm - ±1.00	
UPTO 60.0mm - ±0.60	UPTO 160.0mm - ±1.14	

1. STRAIGHTNESS=1.0mm/M
2. TWIST=1.0mm/M
3. ANGULARITY= ±1°
4. FLATNESS =0.007xWIDTH

 SYMBOL OF QUALITY AN ISO 9001 COMPANY	<b>JINDAL ALUMINIUM LTD.</b> BANGALORE-560073 (INDIA)	NAME	DATE
		DRAWN	J.P.KAUSHIK
		CHECKED	
		APPROVED	B.NATARAJA
		SCALE	1:1
		AREA	mm <sup>2</sup> 2090.73
		PERIMETER	mm. 879.301
		WEIGHT	kg/m 5.645
		DRAWING No.	SECTION No.
		P-19492	-
		E1112	E1112

1. ALL DIMENSIONS ARE IN mm.
2. ROUND OFF ALL SHARP CORNERS WITH 0.40 mm.
3. TOLERANCES WILL BE AS PER IS:6477-1983 UNLESS OTHERWISE SPECIFIED

PARTY'S NAME	ALUFIT (INDIA) PVT. LTD., BANGALORE
PARTY'S DRAWING No.	PROFILE-N-32
ALLOY & TEMPER	6063 T6
DESCRIPTION	VERTICAL FIN SECTION