

M/S. VIRAJ PROFILES LTD.



Works: SURVEY NO.- 25/1, 25/2, 26 & 34, Village- MAAN, Taluka- PALGHAR, Dist.- THANE, MAHARASHTRA -401 506, INDIA,
e-mail- vplqc@viraj.com

TEST CERTIFICATE

CUSTOMER DISTRIBUIDORA METALICA S.A.DE C.V. Año de Juárez 387, Col. Granjas San Antonio, Delegación Iztapalapa, C. P. 09070 México, D. F.	ORDER NO OC2579	PACKING LIST NO Profiles/75009153/27	INSPECTION NO 890000226380	DATE 14.05.2017
			GRADE T-316	HEAT No 45424

BUNDLE NO :
5497842

DESCRIPTION

STAINLESS STEEL ANGLE BAR

HOT ROLLED ANNEALED & PICKLED

SIZE	SHAPE	TOLERANCE	LENGTH	PIECES	WEIGHT
2" X 2" X 1/4"	ANGLE	ASTM A484M	6.00(-0/+50MM)	15	0.420 TO

CHEMICAL ANALYSIS

%C	%Mn	%Si	%S	%P	%Cr	%Ni	%Mo	%N2
0.028	1.50	0.42	0.023	0.036	16.75	10.04	2.02	0.0650

TEST RESULTS

Tensile Strength	Proof Stress	% Elongation	% Reduction	Hardness
N/MM2	RP=0.2% N/MM2			BHN
655	324	43	56	195

SPECIFICATION:

MATERIAL CONFORMS TO ASTM A276/A276M-16, ASME SA 479, ASTM A479/A479M-16a,
COND. A. DIMENSIONAL TOLERANCE AS PER ASTM A484/A484 M-16.
MATERIAL PASSES IGC TEST AS PER ASTM A262-15, PRACTICE E.
TEST CERTIFICATION IN ACCORDANCE WITH EN 10204-3.1.

REMARKS

RADIOACTIVITY TEST : ALL THE ABOVE MATERIAL IS TESTED FOR RADIOACTIVITY AND FOUND WITHIN THE LIMIT OF BACKGROUND RADIATION. MATERIAL IS FREE FROM MERCURY CONTAMINATION, WELDING & WELD REPAIRS. MICROSTRUCTURE-AUSTENITIC.SOLUTIONED ANNEALED TEMP. 1050C.TREATED FOR 45 MINUTES & WATER QUENCHED. COUNTRY OF MELTING AND MANUFACTURING:INDIA

We hereby certify that the material described above has been tested and complies with the terms of order/contract.