

		CORPORATE STANDARD		AA7251602	
				Rev No.03	
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COMPANY NAME PLATE – HINDI (STAINLESS STEEL)					
1.0 SCOPE: This standard stipulates the requirements for stainless steel, Hindi name plate of the company for displaying the Company’s name on the products.					
2.0 DESIGNATION: A Company name plate of nominal size B x A = 20 x 250 mm shall be designated as follows:					
2.1 On drawings: 1) Material specification column – AA7251602 2) Description column – Company name plate ET BR 20 x 250					
2.2 On indents: Company name plate 20x250 mm stainless steel to AA7251602					
2.3 On enquiries and purchase orders: While issuing enquiries and purchase orders, enclose a copy of this standard and a copy of AA0421402 Letters (Hindi).					
3.0 COMPLIANCE WITH STANDARDS:					
3.1 Dimensions: Plate size, border, lettering, holes etc., shall be as specified in Table-1.					
3.2 Type of Lettering: Style and design shall be as specified and drawn in standard AA0421402.					
3.3 Material: Stainless steel sheet grade 12 Cr 13 Annealed (AA10738)					
3.4 Finish:					
3.4.1 Letters भारत हेवी इलेक्ट्रिकल्स लिमिटेड and border shall be raised and bright nickel plated. The plating shall be as per BHEL standard AA0851411.					
3.4.2 The background of letters भारत हेवी इलेक्ट्रिकल्स लिमिटेड shall be etched and finished black. The depth of etching shall be 100 to 500 microns.					
Revisions:As per Clause 25.04 of MOM of MRC-SMC+RP			APPROVED: INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC(SMC+RP)		
Rev No.03	Amd No.	Reaffirmed	Prepared	Issued	Dt. of 1 st Issue
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4.0 TECHNICAL DELIVERY CONDITIONS:

As per BHEL standard AA0851414.

5.0 FIXING HOLES AND SCREWS:

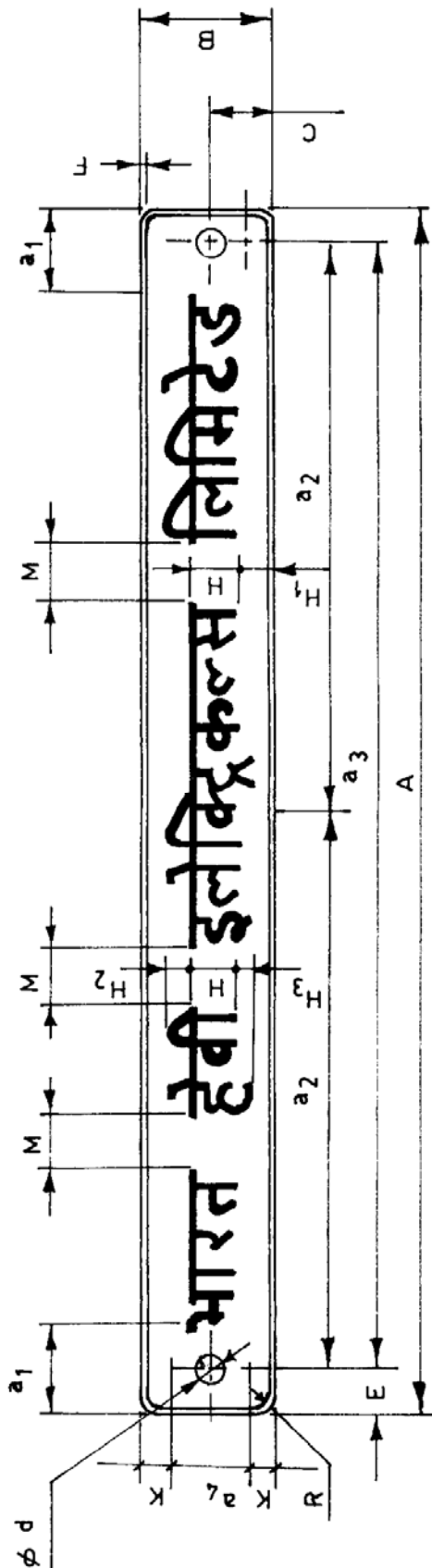
Details of fixing holes and screws recommended for fixing these name plates are specified in Table 1.

6.0 REFERRED STANDARDS (Latest publications including amendments):

1) AA0421402 2) AA0851411 3) AA7124105 4) AA10738

NOTE:

- 1) Weights given in Table 1 are approximate and have been calculated on the basis that Steel weights 7.8 g/cm^3 .
- 2) Sharp edges shall be rounded off.



All Dimensions are in mm

TABLE-1

WIDTH	LENGTH	THK	BORDE R	RAD	LETTER HIGH	SPACE					No of Holes		Dia	FIXING HOLE DISTANCE						SCREW SIZE	Weight/ Piece kg
						H1	M	a ₁	H ₂	H ₃	END	CENTRE		d	C	K	a ₄	E	a ₂		
B	A		F	R	H	H1	M	a ₁	H ₂	H ₃	END	CENTRE	d	C	K	a ₄	E	a ₂	a ₃		
20	210	1.6	1.5	3	8	6	9	13	3.5	3	2	-	4.3	10	-	-	7	98	196		0.0577
25	260	1.6	2.0	4	10	7.5	9	15	5	3.5	2	-	4.3	12.5	-	-	7	123	246		0.0894
30	320	1.6	2.5	5	12	9	12	15	6	4	2	-	4.3	15	-	-	9	151	302		0.1320
40	420	2	3.0	6	14	13	17	31	8	5	4	2	4.3	-	9	22	10	200	400		0.2889
50	520	2	4.0	8	20	15	22	38	10	7	4	2	4.3	-	10	30	10	250	500		0.4472
65	680	2	5.0	11	25	20	30	43	12	8	4	2	4.3	-	11	43	15	325	650		0.7602
95	1000	2.5	7.0	15	38	28.5	40	47	17	13	4	2	4.3	-	14	67	20	480	960		2.0425
130	1360	3.15	10	22	40	40	48	74	25	16	4	2	4.3	-	18	94	25	655	1310		4.7895

SCREWS SLOTTED, COUNTER SUNK HEAD, COARSE PITCH, STEEL, PRODUCT GRA, as per AA7122101