

KITCHEN FLOOR TRAP

LOAD CLASS D400



APPLICATIONS OF STAINLESS STEEL

Road Carriageways (not transversal) **Hard Shoulders** Lay-bys with thick & Heavy-goods traffic **Petrol Stations**



TECHNICAL DATA SHEET FOR KITCHEN FLOOR TRAP											
CODE	MATERIAL	DIMENTIONS									
M 43	SS 304 KITCHEN FLOOR TRAP	300 X 300 X 150									
M 44	SS 304 KITCHEN FLOOR TRAP	300 x 600 x 150									

	Weo	ertified that the material the Scheme of Testi		Inspect	tion cor	ntained	in the	3IS Ce	rtificatio	n Mark	s Licen	ce No.0	CM/L-7		, are a	s indi	cated belo					nce with	1	
	Spec	ification: IS 2062:2011 E250	Α										С	hemical (Compos	ition								
					С%	Mn %	S %	Р%	Si %	AI %	N ppm	B ppm	Nb %	V %	Ti %	Cr %	Mo %	Ni %	Cu %	MAE %	C Eq%	Killing		
	Specific	ation Requirements		Min		- &				0.020										0				
076				Max	0.230	1.500	0.045	0.045	0.400		120									0	0.420			
Cast / Heat No.	Coil No. / Packet No.	Nominal Size (mm)	Pcs	Qty. MT	Test Results																			
24400850	2440085009	2.00 x 1250 x C		20.420	0.0540	0.457	0.0060	0.016	0.054	0.053	54		0.006	0.032					0.004	0.038	0.1304			
	Total weig	ht in Metric Tonnes		20.420		Gran	d total	of coi	ls / pac	kets		1												
	Spec	ification : IS 2062:2011 E250	A										N	lechanica	l Prope	rties								
					Tensile	YS	UTS	GL	EI	YS/UTS	Bend	Bend	Bend	CVN Imp	act CVN	Impact	CVN Impact	Hardnes	s Hardne	ss GS	IR	HER	ECV	SET
¥					direction	MPa	MPa	mm	%	ratio	direction	dia,. mm	result	directio	n tem	_{р,.} °с	avg.energy .	J HV 10	HRb	No.		%	mm	
Specification Requirements Min					т	250.0	410.0		23.0		т													
				Max																				
Cast / Heat No.	Coil No. / Packet No.	Nominal Size (mm)	Pcs	Qty.	Test Results																			
04400050	2440085009	2.00 x 1250 x C	1	20.420	_	202.00	437.00	E GEOD	24.00	0.876	T-	2.0t	Ok			. ~								

This is to certify that the above mentioned products produced and supplied by JSW Steel Ltd, Dolvi works do not contain any radioactive element higher than the natural level. The product or packing material does not contain any hazardous substances as per RoHS norms

Billing Doc No. :7106572013 Invoice No. :23DO270033738 Mode of transport ·Truck :MH06BD1851 Vehicle No.

Process Route : CONARC-LHF-CSP.

CONARC = ConArc Furnance,LHF = Laddle Heating Furance, CSP =Compact Strip Production

COMARC = ConArc Furnance,LHF = Laddle Heating Furance, CSP =Compact Strip Production
T x W x L = Thickness x Width x Length
Chemical analysis = Laddle sample analysis, 1 MPa = 1N/mm2
GL = Gauge Length,YS = Yield Strength, LTS = Ultimate Tensile Strength, EI = Total elongation on standard GL,
CVN = Charpy Vnotch, L = Longtuidnal, T = Transverse, *C = Degree Centrigrade, GS = ASTM Grain Size,
IR = Inclusion Rating, ECV = Erichsen Cupping Value, SET = Strainag Embrittlement Test,
MAE = Micro Alloying Elements, C Eg% = Carbon Equivalent= (C+Min6+(C+Mio+V)/5+(Ni+Cu)/15)
HER = Hole Expansion Ratio, RoMS = Restriction of Hazardous Substances
The material supplied conforms to the specified dimensions and tolerances.
We certify, that material comply the certifications are per In 1/10/2 4-20/db, tens 3.1

We certify that material comply the certification as per EN 10204:2004 type 3.1

Pankaj Khasne Deputy General Manager Quality and System For JSW Steel Ltd.



²⁻ Classifications according American Standard ASTM
5- Classification according to Standard EN 10111 (2008) & symbolic designation according to EN 10027-1 (-2) (2006)

⁸⁻ Hooking System between the gratings through hooks and holes.

N.B.Sizes and weights are subject to usual manufacturing tolerance values.