

AVERAGE TIME FOR TESTING IN SOUTHERN REGION APPROVED LABS

S.No	Name of the Tests	Specification	Average Time for Testing (Working days)
1	Chemical Analysis by OES	Steel & Alloy Steel Aluminium Alloy Copper base Alloys	2 2 2
2	Mechanical Test	Hardness- Rockwell & Brinell	2
3	Mechanical Test	Tensile Strength, Elongation	3
4	Mechanical Test	Bend Test	2
5	Mechanical Test	Impact Test Room Temp Minus Temperature	3 3
6	Mechanical Test	Micro Structure with Photo Without Phot	3
7	Mechanical Test	IGC Test	4
8	Paint- Primer/Enamel	IS 104142,158,159, 168,341,2074,2339,8 982,9862,12744, 13607,5666,	7
9	Paint- Primer/Enamel	RDSO/M&C/PCN/122/06	7
10	Varnish	IS 337,340,342,524,525	5
11	Enamel Paint / UC	IS 133,2932,8662,5083	7
12	Zinc Phosphate Primer	RDSO/M&C/PCN/100/09	7 40 (LD)
13	PU Kniffing Putty	RDSO/M&C/PCN/100/09	7 40 (LD)
14	PU Surfacer	RDSO/M&C/PCN/100/09	7 40 (LD)
15	PU – Enamel	RDSO/M&C/PCN/100/09	7
16	Zinc Phosphate Primer	RDSO/M&C/PCN/102/09	7
17	PU Aluminium Paint	RDSO/M&C/PCN/110/08	7
18	Quick Drying Paint	MDTS-123	7 100 (LD)

LD= Long Duration Test.

Sample Transit time is extra.

MU
20/11/17
SDGm(I)/SR