



VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

SURFACE PREPARATION & PRIMER PAINT INSPECTION REPORT

CLIENT	SURAJ ROSHNI	PROJECT	SURYA-25	REPORT NO.	VE/SURYA-25/STR/SP/6
WO/PO NO	898989890000	PROCEDURE NO.	VEPL/DCM/ITP/001	OFFER DATE	22/03/2025

WEATHER CONDITION

ACTIVITY	DATE PERFORMED	START TIME - 05:53				FINISH TIME- 09:53			
		SURFACE OR METAL TEMP °C	DEW POINT °C	RELATIVE HUMIDITY %	AMBIENT TEMP °C	SURFACE OR METAL TEMP °C	DEW POINT °C	RELATIVE HUMIDITY %	AMBIENT TEMP °C
Blasting / Surf. Prep.	22/03/2025	28	22	78	29	29	23	67	30
Primer Application	22/03/2025	29	24	73	30	28	25	72	30

SURFACE CONDITION

ORIGINAL STATUS	NON COATED	METAL CONDITION	SURFACE BEGUN TO RUST	METAL RUST GRADE	B
PAINT SYSTEM NO.	FABRICATED BEAM			BLASTING DATE	22/03/2025

SURFACE PREPARATION

BLASTING METHOD	CU-SLG - MANUAL	PREP. STANDARD	SA 2 1/2	ABRASIVE TYPE	CU-SLG
SURFACE PROFILE REQUIREMENT	40 - 75 microns	ACTUAL SURFACE PROFILE	50 - 60 microns		
DUST LEVEL	01	SALT TEST REQUIRED	Maximum 50 mg/m2	SALT TEST READING	28 mg/m2

PRIMER COATING

PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD	SPRAY	PRIMER DATE	22/03/2025
PAINT MANUFACTURER	AKZONOBEL INDIA	DFT RANGE	50 Microns	HARD DRY TIME	1 HOUR
PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE	09/01/2025	SHELF LIFE	6 MONTH
PAINT BATCH NO. (HARDNER)	Q0D4561				

SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ
						PRIMER	
1	TCE-13282A-CV-2026-ST-30306-ASS-VBR4	0	VBR4	VBR4-1	3	49 - 63	ACC
2	TCE-13282A-CV-2026-ST-30306-ASS-VBR4	0	VBR4	VBR4-2	3	52 - 67	ACC

NOTE	--	
------	----	--

	VISHAL QC	CLIENT / TPIA
--	-----------	---------------

SIGN	
------	--

NAME	SHIVANG DIWAKAR
------	-----------------

DATE	22/03/2025
------	------------

VE-STR-16