



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/19
WO/PO NO	898989890000	PROCEDURE NO.	VEPL/DCM/ITP/001	OFFER DATE	31/05/2025

WEATHER CONDITION

ACTIVITY	DATE PERFORMED	START TIME - 10:00				FINISH TIME- 13:00			
		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.	31/05/2025	30	22	65	31	31	24	70	32
Primer Application	31/05/2025	32	25	68	33	34	26	72	35

SURFACE CONDITION

ORIGINAL STATUS	NON COATED	METAL CONDITION	SURFACE BEGUN TO RUST	METAL RUST GRADE	B
PAINT SYSTEM NO.	FABRICATED BEAM			BLASTING DATE	31/05/2025

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 - 65 microns		
DUST LEVEL	1	SALT TEST REQUIRED	Maximum 50 mg/m2	SALT TEST READING	30 mg/m2

PRIMER COATING

PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD	SPRAY	PRIMER DATE	31/05/2025
PAINT MANUFACTURER	AKZONOBEL INDIA	DFT RANGE	50 Microns	HARD DRY TIME	2 HOUR
PAINT BATCH NO. (BASE)	Q0D4567	MANUFACTURE DATE	01/05/2025	SHELF LIFE	1 YEAR
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-FR7	0	FR7	FR7-1	1	55 - 65	ACC

NOTE	--				
	VISHAL QC			CLIENT / TPIA	
SIGN					
NAME	HARDIK PRAJAPATI				
DATE	31/05/2025				

VE-DOC-24 REV.00