

Estimate for SRI Reflective Coating on LHO building terrace for IGBC certification					
S.NO	SPECIFICATIONS	QNTY	UNITS	RATE	AMOUNT
1	SRI Reflective Coating on Terrace				
	Providing and applying Solar Heat Reflective coating having SRI value of 108 - 116 or more as required for IGBC certification with priming coat and 2 or more top coats till the required SRI value is achieved. Products used must be NABL certified and should also necessarily be CII IGBC GreenPro, GRIHA certified. The contractor to submit the SRI value certificate as required by the consultant to enable SBI to proceed for SRI certification.	60000.00	Sq.Ft		-
	Method of Application -				
	Surface preparation - Clean the surface with metal wire brush to remove dust, loose particles, algae, fungus, grease etc. Wash thoroughly with clean water, allow it to dry. Ensure the surface is smooth, sound and free of cracks/ laitance. The item to also include repair of minor cracks with approved filler material.				
	Application procedure - Mixing: Stir thoroughly with a mechanical stirrer until uniform. First Coat: Apply evenly by brush/roller/airless spray; allow 4-6 hrs drying. Second Coat: Apply perpendicular to first coat for uniform coverage. Application of third or fourth coat as required. Thickness: Final DFT as per manufacturer; typically 1.0-1.2 mm (wet film) per coat. Inspection of coat for uniformity, thickness and absence of				
	Health, Safety and Environment - Ensure non-toxic application; follow manufacturer's MSDS. Workers must use PPE (gloves, goggles, masks). Prevent spillage into drains/soil.				
	All the work should be carried out as per the manufacture's specifications and all the work needs to be carried as per the directions of IGBC Consultant				
	The vendor to submit 3 years warranty certificate and the final payment will be released thereafter.				
	Approved Make - Panache, Summer Seal				
	Total				-

Plus GST as applicable