

1.1.11 Environmental Requirements

- A. Provisions under Section 01600 - Materials and Equipment: Environmental conditions affecting products on site shall be followed.
- B. Lighting level of 860 lux measured mid-height at substrate surface shall be provided.
- C. Exterior coatings shall not be applied during rain, sand storms, or when relative humidity is outside the humidity ranges required by the paint product manufacturer.
- D. All preparation and coatings at works shall be carried out under cover when ambient temperatures are not greater than 35°C and relative humidity below 85%.

1.1.12 Extra Materials

- A. Furnish under provisions of Section 01700.

1.2 Part 2 Products

1.2.1 Coating Material Classification

- A. See Section 09900 Table 1-6.

1.2.2 Equipment and Facilities

1. Compressors with air tanks
2. Pressure gauges and regulators
3. Air filters
4. Pressure hoses
5. Spray guns, tips and Nozzles
6. 2 component airless spray equipment
7. Dust free and well lit spray booths or areas
8. Blasting equipment
9. High pressure water washers
10. Soap detergent, handwashing and shower facilities
11. Mechanical abraders, wire brushes, grinders
12. Properly trained, experienced and skilled staff and inspectors.