## The Quality Pathway - Defect Avoidance

## Powder Coating



To facilitate this ambition of getting the quality right, these checks should take place:

- > The key to powder coating is ensuring you are using a reputable subcontractor who offers this service. It is advised you use experts who can visit the contractor and confirm they can meet the necessary requirements. Details of experts can be found within PD GUID 02 Defect Avoidance Guide
- > The specified powder coating must take into account the site location e.g. marine environment, adjacency to industrial pollutants, roads, salt spray etc. ensure, by consultation with the architect and the powder coating expert, that the right specification is chosen
- > Visit the powder coating factory to witness the:
- a. Preparation of bare metal
- b. Adhesion coatings
- c. Application of powder coating
- d. Cleanliness and protection
- Use an expert to help with this

