1 General
1.1 All painting specifications, including painting of piping and other mechanical systems components, shall be covered within Division 9. Painting instructions in the mechanical and other systems sections of the project manual should be limited to references.

2 Wall Paint
2.1 The products of several manufacturers are acceptable. However, the AE must determine which is the top line product of each manufacturer and specify that line by name.
2.2 The paint specified for application on the interior surface of an exterior wall should have good durability and cleanability, but should also have a fairly high permeance rating. Sheen level should be adequate to enhance cleaning but at the same time not accent irregularity in wall surfaces.
2.3 Paints used on interior partitions may have lower permeance ratings. Corridor walls scheduled to be painted may receive an epoxy finish if applicable.
2.4 VOC emission ratings for all paints should be as low as possible without sacrificing serviceability.
2.5 Low odor paints should be used in occupied buildings.

3 Painting on Metal
3.1 Typically, metal surfaces will receive alkyd, polyurethane, or acrylic fortified paint, as appropriate for the location. Rust inhibiting primers will be used where appropriate.

4 Wood Finishes
4.1 Field applied clear finishes on wood should be polyurethane.
4.2 Doors may be finished with a two coat system of pre-catalyzed lacquer, spray applied.

5 Painting Mechanical Equipment
5.1 It should be made clear in the Division 9 painting specification that all painting of mechanical equipment, distribution piping, etc. is included in the contractor’s responsibilities. If applicable, a schedule should be provide.