

Metallic Effects

Application Check List

NOTE: Deficiencies identified in this checklist shall be corrected before proceeding to subsequent application steps.

ACTIONS PRIOR TO APPLICATION OF METALLIC EFFECTS

Application Team Preparation

- Application Team has viewed and understood Master Builders Solutions Metallic Effects Application video.
- A protocol for inspecting and repairing each panel after each application step has been established and communicated to the Application Team.
- Application equipment is clean, complete, in good working order, and meets Metallic Effects application requirements as outlined in the Master Builders Solutions Leveling Skimcoat and Master Builders Solutions Metallic Top Coat product bulletins.
- Each member of the Application Team has ready access to this Application Check List.

Jobsite Inspection

- Confirmed that scaffolding attachments are located in panel corners or other places that will not require flat surfaces to be repaired after removal of scaffolding.
- Confirmed that scaffolding does not obstruct access to any panels, and a wet edge can be maintained during Leveling Skimcoat and Metallic Top Coat application.
- Confirmed that walls are dry and protected from incidental moisture
- Application area is protected from wind, intense sunlight, precipitation, dust and debris.
- Temperature and humidity is within acceptable ranges for Leveling Skimcoat and Metallic Top Coat application as outlined in respective Product Bulletins.
- If applicable, General Contractor has been notified of deficient conditions and has corrected them.

Substrate Preparation

- Base coat has been stoned or sanded to a smooth surface.
- Base coat has been inspected and deficiencies corrected.
- Dust has been removed from base coat.
- Master Builders Solutions Tinted Primer has been applied to all panels and joints.
- All panels are smooth, dry, and clean.

Application of Leveling Skimcoat

- Environmental conditions are acceptable for application of Leveling Skimcoat.
- First application has been sanded smooth.
- Dust has been removed from each panel after first Leveling Skimcoat application.
- Each panel has been inspected.
- Panels where inspection has revealed that Leveling Skimcoat has been sanded through to Tinted Primer or base coat have received reapplication of Leveling Skimcoat.
- Other surface deficiencies revealed by inspection have been corrected.
- Second application of Leveling Skimcoat has been sanded smooth.
- Dust has been removed from each panel after second Leveling Skimcoat application.
- Each panel has been inspected.
- Panels where inspection has revealed that Leveling Skimcoat has been sanded through to Tinted Primer or base coat have received reapplication of both the first and second coats of Leveling Skimcoat.
- Other surface deficiencies revealed by inspection of the second coat of Leveling Skimcoat have been corrected.
- Surface smoothness has been inspected. If the surface of any panel was found to be inadequate, a third coat of Leveling Skimcoat has been applied.
- If needed, further coats of Leveling Skimcoat have been applied.
- Leveling Skimcoat has been allowed sufficient time to fully cure per Master Builders Solutions instructions.

Application of Metallic Top Coat

- Environmental conditions are acceptable for application of Metallic Top Coat.
- Areas that will not receive Metallic Top Coat have been masked off or otherwise protected from overspray.
- Metallic Top Coat has been mixed and strained.
- Performance of spray equipment has been confirmed.
- Each panel has been inspected after the first application of Metallic Top Coat. Deficiencies have been corrected.
- Appearance of each panel has been assessed after the second application of Metallic Top Coat.
- If not acceptable, an additional coat(s) of Metallic Top Coat has been applied.
- Metallic Top Coat has been protected from adverse environmental conditions and dust/debris until it has cured.
- Masking and other protection has been removed.

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