Standox Painting Systems

Working Process:



Blending-in with 3-Stage Standoblue Basecoat

Substrate:

• For preparation of repair areas see Standox Painting System S3. Keep surface for priming with filler as small as possible.

Pretreatment / Cleaning:

• Sand the repair area with P500 and sand the whole panel with an ultra fine pad or P1000-3000 disc.



For substrate preparation information see Standox Painting System S1.

Painting:

- Apply activated Standoblue Basecoat ground colour until opacity to repair area (patch of filler), and extend into adjacent area / panel.
- Flash off for 5-10min
- Dry ground colour for 10-15min at 60-65°C or wait until matt without additional blowing. Spraybooth air blowing systems can also be used at 20-40°C.
 Ensure cooling down.
- Apply Standoblue Color Blend to surrounding area or adjacent panels with closed coats.
- Apply 1 coat of RFU Standoblue Basecoat effect colour up to the edge of the wet Standoblue Color Blend and extend into surrounding area / panel.
- Continue with a 2nd or 3rd coat as needed to cover ground colour in a wet-on-wet process.

Standox Painting Systems



Working Process:



Blending-in with 3-Stage Standoblue Basecoat

Painting (continued):

- Work back from the Standoblue Color Blend area with staggered overlapping effect coats to avoid a strong halo / visible edge and provide a smooth transition. Start from widest area and work towards centre.
- Spray at 1.5-2.0 bar pressure for effect coat depending on size and location of repair.
- Use of heat and/or air moving systems are recommended to maintain productivity.
- After flashing off until matt remove spray dust carefully from entire area with a tack rag.
- Ensure spraygun is used with full trigger for all Standoblue Basecoat application.