SECTION 099113

EXTERIOR PAINTING

PART 1 - GENERAL

* 1. RELATED DOCUMENTS
     1. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.
  2. SUMMARY
     1. Section includes surface preparation and the application of paint systems on exterior substrates listed in part, 3.6 Exterior Painting Schedule.
     2. Related Requirements:
        1. Section 051200 "Structural Steel Framing" for shop priming of metal substrates with primers specified in this Section.
        2. Section 099123 "Interior Painting" for surface preparation and the application of paint systems on interior substrates.
        3. Section 099300 "Staining and Transparent Finishing" for surface preparation and the application of wood stains and transparent finishes on exterior wood substrates.

4. Section 099600 "High-Performance Coatings" for special-use coatings.

* 1. DEFINITIONS
     1. Gloss Level 1: Not more than 5 units at 60 degrees and 10 units at 85 degrees, according to ASTM D 523.
     2. Gloss Level 2: Not more than 10 units at 60 degrees and 35 units at 85 degrees, according to ASTM D 523
     3. Gloss Level 3: 10 to 25 units at 60 degrees and 10 to 35 units at 85 degrees, according to ASTM D 523.
     4. Gloss Level 4: 20 to 35 units at 60 degrees and not less than 35 units at 85 degrees, according to ASTM D 523.
     5. Gloss Level 5: 35 to 70 units at 60 degrees, according to ASTM D 523.
     6. Gloss Level 6: 70 to 85 units at 60 degrees, according to ASTM D 523.
     7. Gloss Level 7: More than 85 units at 60 degrees, according to ASTM D 523.
     8. EG: Ethylene Glycol. Ethylene glycol is listed as a hazardous air pollutant (HAP) by the U.S. EPA.
     9. Blocking: Two painted surfaces sticking together such as a painted door sticking to a painted jamb.
     10. RAVOC: Reactivity adjusted VOC ‘Reactivity’ means the ability of a VOC to promote ozone formation.
     11. PDCA: Painting & Decorating Contractors of America [www.pdca.org](http://www.pdca.org)
     12. SSPC: Scopes of SSPC Surface Preparation Standards and Specifications. [www.sspc.org.](http://www.sspc.org/)
     13. Green Wise: Green Wise products are tested in an ISO accredited laboratory to meet environmentally determined performance standards established by Coatings Research Group, Inc.
     14. Dunn-Edwards Conformance Chart: [DE CONFORMANCE TABLE](https://de-production-media.s3.amazonaws.com/loft/3552/D-E_Product_Conformance_Table.2018.08.016__002_.pdf)
  2. ACTION SUBMITTALS
     1. Product Data: For each type of product. Include preparation requirements and application instructions.
     2. Samples for Initial Selection: For each type of topcoat product.
     3. Samples for Verification: For each type of paint system and each color and gloss of topcoat.
        1. Submit Samples on rigid backing, no smaller than 7 inches by 10 inches (177.8 mm by 254 mm) or larger than 8.5 inches by 11 inches (215.9 mm by 279.4 mm).
        2. Label each Sample for project, architect, general contractor, painting contractor, paint color name and number, paint brand name, "P" number if applicable, and application area.
     4. Product List: For each product indicated, include the following:
        1. Cross-reference to paint system and locations of application areas. Use same designations indicated on Drawings and in schedules.
        2. VOC content.
  3. MAINTENANCE MATERIAL SUBMITTALS
     1. Furnish extra materials that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
        1. Paint: Provide not less than 1 gal. (3.8 L) of each material and color applied.
  4. QUALITY ASSURANCE
     1. Mockups: Apply mockups of each paint system indicated and each color and finish selected to verify preliminary selections made under Sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution.
        1. Architect will select one surface to represent surfaces and conditions for application of each paint system specified in Part 3.
           1. Vertical and Horizontal Surfaces: Provide samples of at least 100 sq. ft. (9 sq. m).
           2. Other Items: Architect will designate items or areas required.
        2. Final approval of color selections will be based on mockups.
           1. If preliminary color selections are not approved, apply additional mockups of additional colors selected by Architect at no added cost to Owner.
        3. Approval of mockups does not constitute approval of deviations from the Contract Documents contained in mockups unless Architect specifically approves such deviations in writing.

4. Subject to compliance with requirements, approved mockups may become part of the

completed Work if undisturbed at time of Substantial Completion.

* 1. DELIVERY, STORAGE, AND HANDLING
     1. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintained at not less than 45 degrees F (7 degrees C) or more than 120 degrees F (49 degrees C).
        1. Maintain containers in clean condition, free of foreign materials and residue.
        2. Remove rags and waste from storage areas daily.
  2. FIELD CONDITIONS
     1. Apply paints only when temperature of surfaces to be painted and ambient air temperatures are between 50 and 90 degrees F (10 and 32 degrees C).
     2. Do not apply paints in snow, rain, fog, or mist; when relative humidity exceeds 85 percent; or at temperatures less than 5 degrees F (3 degrees C) above the dew point; or to damp or wet surfaces.
     3. Painting contractor should follow proper painting practices and exercise judgment based on his or her experience and project specific conditions as to when to proceed.

PART 2 - PRODUCTS

* 1. MANUFACTURERS
     1. Basis-of-Design Product: Provide products listed from Dunn-Edwards Corporation
  2. PAINT, GENERAL
     1. Material Compatibility:
        1. Provide materials for use within each paint system that are compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer, based on testing and field experience.
        2. For each coat in a paint system, provide products recommended in writing by manufacturers of topcoat for use in paint system and on substrate indicated.
     2. VOC Content: Provide materials that comply with VOC limits of authorities having jurisdiction.
     3. Colorants: The use of colorants containing hazardous chemicals, such as ethylene glycol, is prohibited.

# Colors: As selected by the Architect.

* + - 1. Indicate a percentage of the surface area that will be painted with deep tones.
  1. SOURCE QUALITY CONTROL
     1. Testing of Paint Materials: Owner reserves the right to invoke the following procedure:
        1. Owner may engage the services of a qualified testing agency to sample paint materials. Contractor will be notified in advance and may be present when samples are taken. If paint materials have already been delivered to Project site, samples may be taken at Project site. Samples will be identified, sealed, and certified by testing agency.
        2. Testing agency will perform tests for compliance with product requirements.
        3. Owner may direct Contractor to stop applying paints if test results show materials being used do not comply with product requirements. Contractor shall remove noncomplying paint materials from Project site, pay for testing, and repaint surfaces painted with rejected materials. Contractor will comply with requirements to use compatible products and systems as described in Paragraph 2.2.A. Contractor will be required to remove rejected materials from previously painted surfaces if, on repainting with complying materials, the two paints are incompatible.

PART 3 - EXECUTION

* 1. EXAMINATION
     1. Examine substrates and conditions, with Applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.
     2. Maximum Moisture Content of Substrates: When measured with an electronic moisture meter as follows:
        1. Concrete: 12 percent.
        2. Masonry (Clay and CMU): 12 percent.
        3. Wood: 15 percent.
        4. Portland Cement Plaster: 12 percent.
        5. Gypsum Board: 12 percent.
     3. Portland Cement Plaster Substrates: Verify that plaster is fully cured, including pH testing to determine that alkalinity is within limits established by the manufacturer.
     4. Exterior Gypsum Board Substrates: Verify that finishing compound is sanded smooth.
     5. Verify suitability of substrates, including surface conditions and compatibility with existing finishes and primers.
     6. Proceed with coating application only after unsatisfactory conditions have been corrected.
        1. Application of coating indicates acceptance of surfaces and conditions.
  2. PREPARATION
     1. Comply with manufacturer's written instructions.

* + 1. Remove hardware, covers, plates, and similar items already in place that are removable and are not to be painted. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and painting.
       1. After completing painting operations, use workers skilled in the trades involved to reinstall items that were removed. Remove surface-applied protection.
    2. Clean substrates of substances that could impair bond of paints, including dust, dirt, oil, grease, and incompatible paints and encapsulants.
       1. Remove incompatible primers and re-prime substrate with compatible primers or apply tie coat as required to produce paint systems indicated.
    3. Concrete Substrates: Remove release agents, curing compounds, efflorescence, and chalk. Do not paint surfaces if moisture content or alkalinity of surfaces to be painted exceeds that permitted in manufacturer's written instructions.
    4. Masonry Substrates: Remove efflorescence and chalk. Do not paint surfaces if moisture content or alkalinity of surfaces or mortar joints exceeds that permitted in manufacturer's written instructions.
    5. Steel Substrates: Remove rust, loose mill scale, and shop primer if any. Clean using methods recommended in writing by paint manufacturer.
    6. Shop Primed Steel Substrates: Clean field welds, bolted connections, and abraded areas of shop paint, and paint exposed areas with the same material as used for shop priming to comply with SSPC-PA 1 for touching up shop primed surfaces.
    7. Galvanized Metal Substrates: Remove grease and oil residue from galvanized sheet metal fabricated from coil stock to produce clean, lightly etched surfaces that promote adhesion of subsequently applied paints.
    8. Aluminum Substrates: Remove loose surface oxidation.
    9. Wood Substrates:
       1. Scrape and clean knots. Before applying primer, apply coat of knot sealer recommended in writing by topcoat manufacturer for exterior use in paint system indicated.
       2. Sand surfaces that will be exposed to view and dust off.
       3. Prime edges, ends, faces, undersides, and backsides of wood.
       4. After priming, fill holes and imperfections in the finish surfaces with putty or plastic wood filler. Sand smooth when dried.
  1. APPLICATION
     1. Apply paints according to manufacturer's written instructions.

* + - 1. Use applicators and techniques suited for paint and substrate indicated.
      2. The number of coats scheduled is the minimum number of coats required. Additional coat(s) shall be applied at no additional cost to the Owner, to completely hide base material, provide uniform color, and to produce satisfactory finish results.
      3. Apply coatings without thinning except as specifically required by label directions or required by these specifications. In such cases, thinning shall be the minimum reduction permitted.
      4. Paint surfaces behind movable items same as similar exposed surfaces. Before final installation, paint surfaces behind permanently fixed items with prime coat only.
      5. Paint both sides and edges of exterior doors and entire exposed surface of exterior door frames.
      6. Paint entire exposed surface of window frames and sashes.
      7. Do not paint over labels of independent testing agencies or equipment name, identification, performance rating, or nomenclature plates.
      8. Priming may not be required on items delivered with prime or shop coats, unless otherwise specified. Touch up prime coats applied by others as required ensuring an even primed surface before applying finish coat.
    1. Tint each undercoat to a lighter shade of the finish coat (not to exceed 2 ounces of colorant) to facilitate identification of each coat if multiple coats of same material are to be applied.
    2. If undercoats or other conditions show through topcoat, apply additional coats until cured film has a uniform paint finish, color, and appearance.
    3. Apply paints to produce surface films without cloudiness, spotting, holidays, laps, brush marks, roller tracking, runs, sags, ropiness, or other surface imperfections. Cut in sharp lines and color breaks.
    4. Block Fillers: Provide block fill as scheduled to conform to the following: PDCA Standard P12-05.
       1. Level 3 - Premium fill: One or multiple coats of high performance block filler manufactured to be applied at a high dry film build. Block filler shall be back-rolled to eliminate voids and reduce the majority of the masonry profile depth.
    5. Painting Fire Suppression, Plumbing, HVAC, Electrical, Communication, and Electronic Safety and Security Work:
       1. Paint the following work where exposed to view:
          1. Equipment, including panelboards and switch gear.
          2. Uninsulated metal piping.
          3. Uninsulated plastic piping.
          4. Pipe hangers and supports.
          5. Metal conduit.
          6. Plastic conduit.
          7. Tanks that do not have factory-applied final finishes.
          8. Other items as directed by the Architect.
  1. FIELD QUALITY CONTROL
     1. Dry Film Thickness Testing: Owner may engage the services of a qualified testing and inspecting agency to inspect and test paint for dry film thickness.
        1. Contractor shall touch up and restore painted surfaces damaged by testing.
        2. If test results show that dry film thickness of applied paint does not comply with paint manufacturer's written recommendations, Contractor shall pay for testing and apply additional coats as needed to provide dry film thickness that complies with paint manufacturer's written recommendations.
  2. CLEANING AND PROTECTION
     1. At end of each workday, remove rubbish, empty cans, rags, and other discarded materials from Project site.
     2. After completing paint application, clean spattered surfaces. Remove spattered paints by washing, scraping, or other methods. Do not scratch or damage adjacent finished surfaces.
     3. Protect work of other trades against damage from paint application. Correct damage to work of other trades by cleaning, repairing, replacing, and refinishing, as approved by Architect, and leave in an undamaged condition.
     4. At completion of construction activities of other trades, touch up and restore damaged or defaced painted surfaces.
  3. EXTERIOR PAINTING SCHEDULE
     1. Concrete Substrates, Non-Traffic Surfaces:
        1. Premium Latex System:
           1. Prime Coat: Primer, alkali resistant, waterbased, interior/exterior, Dunn-Edwards, Eff-Stop Select [ESSL00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ESSL00/EN-ESSL00-PDS.PDF).
           2. Intermediate Coat: Latex, exterior, matching topcoat.
           3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).
      1. Ultra-Premium Latex System:
         1. Prime Coat: Primer, alkali resistant, waterbased, interior/exterior, Dunn-Edwards, Eff-Stop Premium [ESPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ESPR00/EN-ESPR00-PDS.PDF).
         2. Intermediate Coat: Latex, exterior, matching topcoat.
         3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

* + 1. Clay-Masonry, CMU (without block filler) Substrates:
       1. Premium Latex System:
          1. Prime Coat: Primer, alkali resistant, waterbased, interior/exterior Dunn-Edwards, Eff-Stop Select [ESSL00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ESSL00/EN-ESSL00-PDS.PDF).
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).
      1. Ultra-Premium Latex System:
         1. Prime Coat: Primer, alkali resistant, waterbased, interior/exterior, Dunn-Edwards, Eff-Stop Premium [ESPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ESPR00/EN-ESPR00-PDS.PDF).
         2. Intermediate Coat: Latex, exterior, matching topcoat.
         3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

* + 1. CMU Substrates:
       1. Premium Latex System:
          1. Prime Coat: Block filler, latex, interior/exterior, Dunn-Edwards, Smooth BLOCFIL Select [SBSL00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SBSL00/EN-SBSL00-1-PDS.pdf).
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).
      1. Ultra-Premium Latex System:
         1. Prime Coat: Block filler, latex, interior/exterior, Dunn-Edwards, Smooth BLOCFIL Premium [SBPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SBPR00/EN-SBPR00-PDS.PDF).
         2. Intermediate Coat: Latex, exterior, matching topcoat.
         3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

* + 1. Steel Substrates:
       1. Premium Latex over a Waterborne Alkyd Primer System:
          1. Prime Coat: Primer, rust inhibitive, waterborne alkyd, interior/exterior, Dunn-Edwards, Bloc-Rust Premium [BRPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/BRPR00-2-RO/EN-BRPR00-RO-PDS.PDF) Series or Enduraprime Rust Preventative Primer [ENPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ENPR00/EN-ENPR-PDS.PDF).
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).
      1. Ultra-Premium Latex over a Waterborne Alkyd Primer System:

a. Prime Coat: Primer, rust inhibitive, waterborne alkyd, interior/exterior, Dunn-Edwards, Bloc-Rust Premium [BRPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/BRPR00-2-RO/EN-BRPR00-RO-PDS.PDF) Series or Enduraprime Rust Preventative Primer [ENPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ENPR00/EN-ENPR-PDS.PDF).

b. Intermediate Coat: Latex, exterior, matching topcoat.

c. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

d. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

e. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

f. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

g. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

* + - 1. Waterborne Urethane Alkyd Enamel System:
         1. Prime Coat: Primer, rust inhibitive, waterborne alkyd, interior/exterior, Dunn-Edwards, Bloc-Rust Premium [BRPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/BRPR00-2-RO/EN-BRPR00-RO-PDS.PDF) Series or Enduraprime Rust Preventative Primer [ENPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ENPR00/EN-ENPR-PDS.PDF).
         2. Intermediate Coat: Waterborne urethane alkyd, interior/exterior matching topcoat.
         3. Topcoat: Waterborne urethane alkyd, interior/exterior, eggshell, Dunn-Edwards, Aristoshield [ASHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ASHL30/EN-ASHL30-PDS.PDF), (Gloss Level 3).

Or

* + - * 1. Topcoat: Waterborne urethane alkyd, interior/exterior, semi-gloss, Dunn-Edwards, Aristoshield [ASHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/AQUA50/EN-AQUA50-PDS.PDF), (Gloss Level 5)

Or

* + - * 1. Topcoat: Waterborne urethane alkyd, interior/exterior, high gloss, Dunn-Edwards, Aristoshield [ASHL70](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ASHL70/EN-ASHL70-PDS.PDF), (Gloss Level 7).
    1. Galvanized Metal Substrates:
       1. Premium Latex System:
          1. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards, Ultrashield Galvanized Metal Primer [ULGM00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ULGM00/EN-ULGM00-WH-PDS.pdf)**.**
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).

2. Ultra-Premium Latex System:

a. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards, Ultrashield Galvanized Metal Primer [ULGM00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ULGM00/EN-ULGM00-WH-PDS.pdf)**.**

b. Intermediate Coat: Latex, exterior, matching topcoat.

c. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

d. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

e. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

f. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

g. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

3. Waterborne Urethane Alkyd Enamel over a Latex Primer System:

a. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards Ultrashield Galvanized Metal Primer [ULGM00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ULGM00/EN-ULGM00-WH-PDS.pdf).

b. Intermediate Coat: Waterborne urethane alkyd, interior/exterior, matching topcoat.

c. Topcoat: Waterborne urethane alkyd, interior/exterior, eggshell, Dunn-Edwards Aristoshield [ASHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ASHL30/EN-ASHL30-PDS.PDF), (Gloss Level 3).

Or

d. Topcoat: Waterborne urethane alkyd, interior/exterior, semi-gloss, Dunn-Edwards Aristoshield [ASHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/AQUA50/EN-AQUA50-PDS.PDF), (Gloss Level 5)

Or

e. Topcoat: Waterborne urethane alkyd, interior/exterior, high gloss, Dunn-Edwards Aristoshield [ASHL70](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ASHL70/EN-ASHL70-PDS.PDF), (Gloss Level 7).

* + 1. Aluminum Substrates:
       1. Premium Latex System:
          1. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards, Ultrashield Galvanized Metal Primer [ULGM00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ULGM00/EN-ULGM00-WH-PDS.pdf).
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).

2. Ultra-Premium Latex System:

a. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards, Ultrashield Galvanized Metal Primer [ULGM00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ULGM00/EN-ULGM00-WH-PDS.pdf)**.**

b. Intermediate Coat: Latex, exterior, matching topcoat.

c. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

d. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

e. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

f. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

g. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

3. Waterborne Urethane Alkyd Enamel over a Latex Primer System:

a. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards, Ultrashield Galvanized Metal Primer [ULGM00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ULGM00/EN-ULGM00-WH-PDS.pdf).

b. Intermediate Coat: Waterborne urethane alkyd, interior/exterior, matching topcoat.

c. Topcoat: Waterborne urethane alkyd, interior/exterior, eggshell, Dunn-Edwards, Aristoshield [ASHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ASHL30/EN-ASHL30-PDS.PDF), (Gloss Level 3).

Or

d. Topcoat: Waterborne urethane alkyd, interior/exterior, semi-gloss, Dunn-Edwards, Aristoshield [ASHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/AQUA50/EN-AQUA50-PDS.PDF), (Gloss Level 5)

Or

e. Topcoat: Waterborne urethane alkyd, interior/exterior, high gloss, Dunn-Edwards, Aristoshield [ASHL70](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ASHL70/EN-ASHL70-PDS.PDF), (Gloss Level 7).

* + 1. Wood Substrates:
       1. Premium Latex System:
          1. Prime Coat: Primer, waterbased, exterior, Dunn-Edwards, EZ-Prime Premium [EZPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EZPR00/EN-EZPR00-PDS.PDF).
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).
      1. Ultra-Premium Latex System:

a. Prime Coat: Primer, waterbased, exterior, Dunn-Edwards, EZ-Prime Premium [EZPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EZPR00/EN-EZPR00-PDS.PDF).

b. Intermediate Coat: Latex, exterior, matching topcoat.

c. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

d. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

e. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

f. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

g. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

* + 1. Portland Cement Plaster (Stucco) Substrates:
       1. Premium Latex over Alkali Resistant Primer System:
          1. Prime Coat: Primer, alkali resistant, waterbased, interior/exterior, Dunn-Edwards, Eff-Stop Select [ESSL00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ESSL00/EN-ESSL00-PDS.PDF).
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield, [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).
      1. Ultra-Premium Latex System:
         1. Prime Coat: Primer, alkali resistant, waterbased, interior/exterior, Dunn-Edwards, Eff-Stop Premium [ESPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/ESPR00/EN-ESPR00-PDS.PDF).
         2. Intermediate Coat: Latex, exterior, matching topcoat.
         3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).
    1. Exterior Gypsum Board Substrates:
       1. Premium Latex System:
          1. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards, Ultra-Grip Select [UGSL00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/UGSL00/EN-UGSL00-PDS.PDF).
          2. Intermediate Coat: Latex, exterior, matching topcoat.
          3. Topcoat: Latex, exterior, flat, Dunn-Edwards, Spartashield [SSHL10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL10/EN-SSHL10-PDS.pdf) 100% acrylic, (Gloss Level 1).

Or

* + - * 1. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Spartashield [SSHL20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL20/EN-SSHL20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

* + - * 1. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Spartashield [SSHL30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL30/EN-SSHL30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

* + - * 1. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Spartashield [SSHL40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL40/EN-SSHL40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

* + - * 1. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Spartashield [SSHL50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL50/EN-SSHL50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

* + - * 1. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Spartashield [SSHL60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/SSHL60/EN-SSHL60-PDS.PDF) 100% acrylic, (Gloss Level 6).
      1. Ultra-Premium Latex System:

a. Prime Coat: Primer, waterbased, interior/exterior, Dunn-Edwards, Ultra-Grip Premium [UGPR00](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/UGPR00/EN-UGPR00-PDS.pdf).

b. Intermediate Coat: Latex, exterior, matching topcoat.

c. Topcoat: Latex, exterior, flat, Dunn-Edwards, Evershield [EVSH10](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH10/EN-EVSH10-PDS.PDF) 100% acrylic, (Gloss Level 1).

Or

d. Topcoat: Latex, exterior, velvet, Dunn-Edwards, Evershield [EVSH20](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH20/EN-EVSH20-PDS.PDF) 100% acrylic, (Gloss Level 2).

Or

e. Topcoat: Latex, exterior, eggshell, Dunn-Edwards, Evershield [EVSH30](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH30/EN-EVSH30-PDS.PDF) 100% acrylic, (Gloss Level 3).

Or

f. Topcoat: Latex, exterior, low sheen, Dunn-Edwards, Evershield [EVSH40](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH40/EN-EVSH40-PDS.PDF) 100% acrylic (Gloss Level 4).

Or

g. Topcoat: Latex, exterior, semi-gloss, Dunn-Edwards, Evershield [EVSH50](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH50/EN-EVSH50-PDS.PDF) 100% acrylic, (Gloss Level 5).

Or

h. Topcoat: Latex, exterior, gloss, Dunn-Edwards, Evershield [EVSH60](https://de-production-media.s3.amazonaws.com/uploads/product_information_sheets/EVSH60/EN-EVSH60-PDS.PDF) 100% acrylic, (Gloss Level 6).

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