Dulux Protective Coating Systems

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1 Specification Details

Trade Sections: Painting & Decorating
Description:
Keywords: dulux, dulux paints, painting, protective coat, protective coating, coating systems, paint coating, paints

2 Clauses

2.1 Scope

Help Note:
Dulux Protective Coating Systems are listed in order of 'Exterior' and 'Interior' substrate types. Select the required Dulux DuSpec system from the relevant substrate type.

Dulux DuSpec **Anti-Graffitti Systems** are listed last.

For technical information on products to attach to this project, please visit productspec.co.nz/en/supplier/dulux.

2.1.1 Scope

Supply and apply the specified Dulux Protective Coating Systems to the surfaces identified on the drawings and as scheduled in this specification, complete with accessories. All aspects of this work shall be in complete accordance with Dulux Protective Coating Technical Literature, relevant DuSpec Specification Sheets and Product Data Sheets (check www.duspec.co.nz, or call 0800 800 424 for the latest editions), other relevant product manufacturers' recommendations, and as indicated on the drawings and schedules.

No substitutions are permitted for Dulux Protective Coating Systems.

2.2 Exterior Mild Steel

Help Note:
Refer to the DuSpec Specification Sheet for additional information prior to completing your specification.
Contact your Dulux repesentative or call 0800 800 424 or email duspec@dulux.co.nz for further advice and guidance with Dulux Protective Coating Systems.

2.2.1 Exterior Mild Steel Protective Coating System - PUR5 Very Long Term Protection

Exterior Mild Steel New - Protective Coating System - PUR5 Very Long Term Protection (AS/NZS 2312).
Gloss Level: Gloss.
Coating Type: Epoxy zinc rich primer/intermediate/polyurethane gloss.
System: DuSpec NZ_SC09430.
Preparation: Abrasive blast to AS 1627.4 Class 2.5.

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1st Coat: DULUX Zincanode 402 Matt @ 75 micron DFT.
2nd Coat: DULUX Duremax GPE Semi Gloss @ 150 micron DFT.
3rd Coat: DULUX Weathermax HBR Gloss @ 100 micron DFT.

Applied to properly prepared substrates in accordance with the manufacturer's requirements.

Colour:
Location/element:

2.2.2 Exterior Mild Steel Protective Coating System - PUR4 Long Term Protection

Exterior Mild Steel New - Protective Coating System - PUR4 Long Term Protection (AS/NZS 2312).
Gloss Level: Gloss.
Coating Type: Epoxy zinc rich primer/intermediate/polyurethane gloss.
System: DuSpec NZ_SC09435.
Preparation: Abrasive blast to AS 1627.4 Class 2.5.
1st Coat: DULUX Zincanode 402 Matt @ 75 micron DFT.
2nd Coat: DULUX Duremax GPE Semi Gloss @ 125 micron DFT.
3rd Coat: DULUX Luxathane R Gloss @ 50 microns DFT.

Applied to properly prepared substrates in accordance with the manufacturer's requirements.

Colour:
Location/element:

2.2.3 Exterior Mild Steel Protective Coating System - PUR4 Long Term Protection - Metallic Finish

Exterior Mild Steel New - Protective Coating System - PUR4 Long Term Protection (AS/NZS 2312) - Metallic Finish.
Gloss Level: Gloss.
Coating Type: Epoxy zinc rich primer/intermediate/polyurethane gloss (metallic finish).
System: DuSpec NZ_SC09436.
Preparation: Abrasive blast to AS 1627.4 Class 2.5.
1st Coat: DULUX Zincanode 402 Matt @ 75 micron DFT.
2nd Coat: DULUX Duremax GPE Semi Gloss @ 125 micron DFT.
3rd Coat: DULUX Quantum FX Gloss @ 55 microns DFT.
4th Coat: DULUX Quantum Clearcoat Gloss @ 45 microns DFT.

Applied to properly prepared substrates in accordance with the manufacturer's requirements.

Colour:
Location/element:

2.2.4 Exterior Mild Steel Protective Coating System - PUR3 Medium Term Protection

Exterior Mild Steel New - Protective Coating System - PUR3 Medium Term Protection (AS/NZS 2312).
Gloss Level: Gloss.
Coating Type: Epoxy zinc rich primer/intermediate/polyurethane gloss.

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