

DULUX GLOSS FINISH



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| Product Name | Dulux Gloss Finish |
| Product Code | A365-Line |
| Usage | Dulux Gloss Finish is a premium solvent-based high gloss finish that gives a smooth mirror like finish. Suitable for use on all types of interior and exterior wood and metal and suitably primed masonry surfaces. |
| Benefits | High gloss and excellent gloss retention Good brush loading and good sag resistance Excellent colour fastness No added lead and mercury Excellent durability and fungus resistance |
| Pack Size | 1 and 5 litres only |
| Colour Range | See appropriate Colour Card |
| Film Properties | |
| <i>Chemical Resistance</i> | Resistant to mild chemical fume attack but where there is heavy attack, eg actual contact with chemicals, specialist paint systems will be required. |
| <i>Heat Resistance</i> | Generally resistant to heat up to 90°C, but some discoloration of light colours may occur at temperatures above 80°C. |
| <i>Water Resistance</i> | Resistant to the levels of atmospheric humidity present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces. |
| Composition (nominal) | Pigment : Lightfast Non-lead Pigments Binder : Alkyd Solvent : White spirit |
| Volume Solids | White 55%, other colours will vary. |
| Drying Times | Single coat at standard thickness : |
| <i>Touch Dry</i> | 2 - 4 hours |
| <i>Recoat</i> | 6 hours minimum |
| Film Thickness | Wet : 55 micro-metres Dry : 30 micro-metres |
| Theoretical Coverage | Theoretical coverage which can be achieved under normal conditions is 16-18 m ² /litre. |
| Application | |

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| Thinning | |
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| <i>Brush or Roller</i> | For normal use thinning is not usually necessary, but if required add up to 1 part of Dulux Thinner 850-41 or white spirit to 10 parts of paint (10%). |
| <i>Conventional Spray</i> | Add up to 1 part of Dulux Thinner 850-41 or white spirit to 3 parts of paint (30%). |
| <i>Airless Spray</i> | Ready for use. |

Spray Recommendations

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| <i>Conventional Spray</i> | Satisfactory through most equipment. |
| <i>Airless Spray</i> | A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm ² (2000 lb/sq in) with a spray tip size 0.38mm (15 thou) and a spray tip angle 65°. |

| Cleaning Up | Clean all equipment with Dulux Thinner 850-41 or white spirit immediately after use. |
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| Surface Preparation | Surfaces must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off. Steel surfaces should be manually prepared by power or hand tool to SS542:2008 (code of practice for the painting of building). For optimum performance, new galvanised and aluminum surfaces should be cleaned and degreased, then pre-treated with an appropriate pre-treatment primer to ensure good adhesion. |
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| System Information | Primer (1 coat) | Undercoat (1 coat) | Finish (2 coats) |
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| <i>Wood Surfaces</i> | Dulux Aluminium Wood Primer Sealer | Dulux Speed Undercoat | Dulux Gloss Finish |
| <i>Metal Surfaces</i> | Dulux Primer | | |

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| Flash Point | 32°C |
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| Health, Safety and Environment Information | Product Safety Data Sheet available upon request. |
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For further information or if you have any concerns about using this product, contact us at:

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