Dulux Pentalite Classic



Product code	F935	
Usage	Dulux Pentalite Classic is a 100% acrylic paint, suitable for all types of interior masonry surfaces. Based on the new ProCover+ Technology, Dulux Pentalite Classic, provides higher opacity and coverage as compared to ordinary paints. With the added benefits of ColourGuard Technology, Dulux Pentalite Classic also keeps your walls looking beautiful for longer.	
Pack Size	1 Litres, 4 Litres and 16 Litres	
Colour Range	See Dulux Pentalite Classic shade card	
FILM PROPERTIES		
Water resistance	Will tolerate the levels of atmospheric humidity present in normal interior and exterior environments	
Other Properties	Colour Guard, Smooth Finish, No Added Lead or Mercury, Low Odour and Low VOC, Singapore Green Label Certified	
COMPOSITION (NOMINAL	MPOSITION (NOMINAL) Pigment: Lightfast Non Lead Pigments Binder: Acrylic copolymer Solvent: Water	
VOLUME SOLIDS	White 41% (nominal), other colours will vary.	
FILM THICKNESS/ LITRE/COAT	Wet: 60-70 micrometers Dry: 25-30 micrometers	
DRYING TIMES Touch Dry Recoat	Single coat at standard film thickness Dependent on temperature and humidity 2-3 hours	
PRACTICAL COVERAGE	A guide to the practical coverage which can be achieved under normal conditions is 14-16m²/litre /coat.	
APPLICATION	Brush Roller	

THINNING			
Brush	For sealing new or bare surfaces thin with up to 3 parts of clean water to 4 parts of paint (75%). For application with brush thinning should not exceed 2-3 parts of clean water to 4 parts of paint (60-70%).		
Roller	For application with roller thinning should not exceed 0.5-0.75 parts of clean water to 4 parts of paint (10-15%)		
CLEANING UP	Clean all equipment with clean water immediately after use		
SURFACE PREPARATION	New surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Treat any area affected by mould, lichens, algae or moss with Aquashield Pre Treatment Coat. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dust off.		
FILLING NEW SURFACES	After priming new surfaces with Dulux Interior Acrylic Primer / Dulux Prime-on, fill the surface with Dulux Int. Acrylic Putty. Please refer to PDS of Int. Acrylic Putty for correct application procedure and drying time properties. Third coat of Int. Acrylic putty can be applied for extra smoothness. For best results apply one coat of primer again over wall putty and dry overnight.		
POWDRY SURFACE	Repair minor defects in the wall using sand whereas for holes, and cracks use cement mix. Allow the surface to dry. Prime surface with Dulux Int. Acrylic Primer or Dulux Prime on and then fill any surface imperfections with the Dulux Int. Acrylic Putty. Scuff surface using abrasive paper and dust off.		
SYSTEM INFORMATION			
New Surface	Dulux Interior Acrylic Primer (F919-0002) / Dulux prime-on (F500-368) – 1 coat Primer Dulux Int. Acrylic Putty (F94X-6661) 2 Coat for best results apply third coat Dulux Interior Acrylic Primer (F919-0002) / Dulux prime-on (F500-368),	Finish (3-4 coats) Dulux Pentalite Classic (acrylic based) (F935)	
Powdery surfaces	Dulux Interior Acrylic Primer (F919-0002) / Dulux prime-on (F500-0368) – 1 coat Primer (Int. Acrylic Putty 2 coats if required)		
Normal, sound surfaces (Previously painted)	No primer required		
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SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Treatments such as sanding, burning off etc. of paint films may generate hazardous dust and/or fumes. Wet sanding/ flatting should be used wherever possible. Work in well ventilated areas. Use suitable personal protection equipment.



Lift with care - gross weight exceeds 10ktg

Wear eye/ hand protection. Do not breathe vapors/spray. Use only in well-ventilated areas. Remove as much paints as possible from brushes and rollers before cleaning. Avoid release to the environment. Collect spillage. Keep away from food, drinks and animal feed. Store in a cool and shaded place. Container must be in a secure, upright position and be tightly closed. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of contact with skin wash immediately with soap and water or a proprietary skin cleanser. Do not use solvents or thinners. Do not empty into water course. Safety data sheet available for professional/ user on request.



WARNING

<u>Hazard Statements</u> May cause an allergic skin reaction.

Precautionary Statements

Keep out of reach of children. If medical advice is needed, have product container or label at hand. Do not get in eyes, on skin, or on clothing. Call a POISON CENTER or doctor if you feel unwell. Dispose of contents and container in accordance with all local, regional, national or international regulations.