



22/02/2022

Spec-sheet for:

P&D Luxury Lowsheen

GENERAL DESCRIPTION

P&D Luxury Lowsheen is one of our flagship eco-friendly and health-conscious paint products. It is a premium paint suitable for interior and exteriors with a luxurious, super washable, and wipeable low sheen finish. Luxury Lowsheen is ultra-durable in interior and exterior settings, stain-resistant, and gives great coverage.

USES AND PROPERTIES

P&D Luxury Lowsheen can be applied to new primed cement plaster walls, fibreboard, gypsum plaster, ceiling boards, and suitably primed metal and wood. Ideal for any hard-wearing surfaces such as walkway passage walls, bedrooms, dining rooms, and lounge walls.

Ideal for both interior and exterior use.

It has a low, organic odour that is non-harmful and non-toxic, hypoallergenic and suitable for use in baby-rooms as well as any other room in the house or workplace.

Luxury Lowsheen has a unique quality to prevent Fungal and Algal growth. The actives within the additive have improved resistance to Alkali, UV and leaching, ensuring better long-term stability and efficiency.

TECHNICAL DATA

Binder Type :	New Generation Pure Acrylic Polymers
Drying Time :	Surface Dry: 1 hour (at 23°C and 50% humidity)
Hard Dry:	4 hours (at 23°C and 50% humidity)
Drying Process :	Water evaporation
Over Coating :	4 hours
Viscosity :	106 – 110ku
Specific Gravity :	1,23 ±0,05kg/ltr
Mass Non Volatile Content :	47,3%±3%
Volume Solids :	35,1%±3%
60°Gloss :	10 – 12%
85° Sheen :	25 – 30%
Coverage :	8 - 10m ² /ltr (43 - 35µ Dry Film Thickness (DFT))
Flash Point :	Not Applicable
Application Temp :	>4°C <40°C
Colour Range :	Any colour you love
Clean Equipment With :	Water
Pack Sizes :	1 litre, 2.5 litre, 5 litre, 20 litre

Coverage/spreading rate of **P&D Luxury Lowsheen** depends largely on the condition and porosity of the substrate being painted and manner in which the product is applied.



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ENVIROMENTAL

P&D Luxury Lowsheen is one of Paint & Decor's Eco-Friendly, Non-toxic Paint Products, it is friendly to both us and our environment.

It has been specifically formulated to contain minimal levels of any harmful substances including VOC's, APEO, MEG, Formaldehyde, Ammonia and Solvents.

This means that P&D Luxury Lowsheen is non-harmful to allergy sufferers and children. It is a superior choice for the environment and your family.



APPLICATION

Correct surface preparation is essential for good product performance and all surfaces should be prepared as per the standard P&D Preparation Specifications. Copies of these are available on request or can be downloaded from our website –www.paintdecordiy.co.za Do not apply when ambient temperatures are <4°C or >40°C.

After correct surface preparation, prime with the recommended primer, then stir thoroughly and apply a minimum of 2 coats of **P&D Luxury Lowsheen** by brush, roller or spray at the specified spread rate. Allow to dry between coats as per technical data.

SAFETY INSTRUCTIONS

P&D Luxury Lowsheen is a healthy paint, but for unforeseen/unpredicted circumstances: Always keep out of reach of children and animals.

Wear a suitable dust mask and goggles when preparing surfaces.

Ensure good ventilation during application and drying.

If accidental contact with skin, wash immediately with soap and water or a recognised skin cleaner.

If accidental contact with eyes, rinse immediately with plenty of water and seek medical advice.

Harmful if swallowed. Seek medical attention and do not induce vomiting.

GENERAL

Different surfaces and environmental conditions require specific painting systems to produce the best possible results.

It is therefore recommended that you contact a P&D employee for advice on all your painting requirements whenever possible.



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PREVENTING PROBLEMS AND GENERAL INFORMATION

IMPORTANT:

- Walls (cement plaster, concrete or masonry) must be **dry** before painting and should not exceed a moisture content of 10% as measured with a Protimeter Surveymaster Moisture Meter or equal. The ambient temperature must be between **4°C and 40°C** and humidity between 10% and 85%.
- Excessive application thickness and/or rapid drying could lead to **mud cracking**.
- Avoid applying under adverse weather conditions as this could result in poor product performance.
- **Work from corner to corner**, or from a natural cut-off point to another.
- **Do not attempt touch-ups**, but redo complete panels.
- **Always keep a wet edge** and avoid downing tools during the application process to prevent lap marks and variances in colour or texture.
- **To ensure consistent appearance** ensure that the batch numbers on all containers used are the same. Where batch numbers on containers differ, intermix containers before use.
- Do not keep your paint for **long periods** in the garage, as the organic nature of the paint will lead it to rot if unopened and unused.
- Paint fades naturally with time, rather than keeping paint for touch-ups later, bring us a small scratch of paint from your walls whenever you need a touch-up and we can **match the exact colour** on your walls for you in the quantities you need.
- Always stir with a flat paddle before use.

CLEANING, STORAGE AND DISPOSAL

Remove as much paint as possible from application equipment and wash immediately after use with water. Close containers tightly after use and store in a cool well-ventilated area for no longer than a year.

Do not empty contents or wash water into drains or watercourses. If you have little paint left, do not rinse out under a tap, rather spread the remaining paint out on a newspaper, let it dry, and then throw the newspaper away.

If you would like to re-use your P&D tin, simply wait for the paint that is left to dry, then easily peel off the paint from the inside of the container, dispose of the dried paint in the bin, and re-use your tin to your leisure.

When disposing please follow local authorities' regulations and recycle the container after use.

The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.