

## JN DAMP PROTECT

Jenson & Nicholson Damp Protect is a fibre reinforced elastomeric paint. Upon curing, it forms a robust, seamless membrane that gives superior waterproofing performance.

### PRODUCT BENEFITS

- **Waterproofing:** High film build up provides excellent water resistance (\*10 years water-proofing warranty)
- **Elastomeric:** Excellent crack bridging ability due to elastomeric properties
- **Mechanical strength:** Reinforced with synthetic fibers for superior abrasion resistance
- **Adhesion:** Strong adhesion to masonry substrates (both horizontal and vertical surfaces)
- **Use & maintenance:** Single pack, easy to apply and simple re-coating



### PRODUCT FEATURES

#### AVAILABLE PACK SIZES



#### COVERAGE



Self priming coat: \*\*60 - 100 sq. ft. / L  
 Horizontal surface: \*\*20 - 25 sq. ft. / L / coat  
 Vertical surface: \*\*30 - 35 sq. ft. / L / coat

\*\*Actual coverage may vary due to factors such as method and condition of application, surface roughness and porosity and weather conditions.

### RECOMMENDED USE

Jenson & Nicholson Damp Protect is recommended for building roofs, terraces, parapet, sunshades and exterior vertical walls.



### SURFACE DRYING TIME



#### Technical Data:

Colour	: White
Gloss / Sheen	: Matt
Recommended Dilution	: Upto 30% dilution for self priming coat, No dilution required for topcoat
Surface Dry time	: 25 minutes*** (at 25°C /50%RH)
Over coating period	: 4 - 6 hours (at 25°C /50%RH)
Stability of thinned paint	: Use within 24 hours
Tensile	: 2.8
Elongation	: 220

\* As per terms & conditions

\*\*\*Recoat and drying period may vary under different conditions



## HOW TO PREPARE (SURFACE / WALL)

### Cleaning:

Clean the substrate from all loose materials, grease, dust and chalking by cleaning with Emery Paper 180 / Wire Brush and clean water. Ensure the surface is free from efflorescence.



### HOW TO APPLY ?

Apply one coat of J&N Damp Protect at recommended dilution using standard brush application for first coat as a self priming. Allow it to dry for 4-6hrs.

#### New concrete, masonry or plaster:

Allow the newly constructed cement surface to cure minimum for 30 days prior to application of J&N Damp Protect. Always ensure the wall to be painted is dry and devoid of any loosely adhering cement.

#### Horizontal surface

After self-priming coat, apply 2 coats of J&N Damp Protect without dilution with the interval of 4 - 6 hours between each coat.

#### Vertical surface

After self-priming coat, apply 1 coat of J&N Damp Protect without dilution. Let it dry for 4 - 6 hours. Then apply 2 coats of Safeguard Optima as per the recommended dilution with 4 - 6 hours interval between each coat. Third coat might be required for deep shades.

### Application precautions:

- Ensure during application time, the surface temperature and air temperature are not below 10°C or above 35°C.
- Should not over thin the paint above the recommended dilution levels.
- Stir the paint properly before use.
- Seal the container when not in use.
- Do not apply during rains or extreme temperatures
- Avoid mishandling which may lead to puncturing of membrane.
- The surface must be checked for its soundness using small hammer. All cracks at joints, channels and parapets should be properly treated.
- For filling cracks up to 3mm, use J&N crack sealer.
- Avoid abuses which may lead to puncturing of membrane.
- Ensure that the product is applied at least 6 inch inside the drain pipe.
- For best results, apply parapet to parapet, to envelop the entire building.

### For product related queries, feedback and quality complaints, Please contact:

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All information mentioned in this data sheet are based on tests conducted in laboratory conditions. Results may vary depending upon atmospheric conditions, application methodologies and substrates. We reserve the right to alter the given data without notice.

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### Post application care:

For best performance of paint, ensure proper washing of painting surface and cleaning of all algal and fungal growth, if any, at regular intervals of six months.

### Storage and Transportation:

1. Store the containers at constant temperatures, away from direct sunlight /elevated temperatures.
2. Keep the product in frost-free environment.
3. Store the containers in upright position to avoid leakage or damage.
4. Do not pour the waste paint in drains or other water sources.

### Shelf Life:

3 years from the date of manufacturing in originally tightly closed containers away from direct sunlight and excessive heat.

### Pack Size:

Available in 1L, 4L, 10L and 20L packs.

### PRECAUTIONS

1. Keep containers upright, tightly closed in a cool, dry, well ventilated place.
2. Ensure opened containers are tightly closed, when not in use.
3. Store away from excessive heat, direct sunlight and other flammable materials.
4. Flammable product, store in a place away from direct sunlight, heat and sparks.
5. Keep out of reach of children and pets.
6. Do not store near food, drinks or animal feed.
7. Do not mix with incompatible materials.
8. Use personal protective equipment like goggles, face masks and gloves.
9. Ensure good ventilation during application and drying.
10. Do not inhale the vapour or spray.
11. In case of contact with eyes or skin, wash immediately using plenty of water. Seek medical advice, if irritation persists.
12. In case of ingestion, seek immediate medical attention.
13. Do not dispose any spilled or unused paint in drain, water bodies and landfill.
14. Dispose spillages or unused paint and containers, through appropriate disposal agency.
15. This product does not have any added Lead, Cadmium, Mercury & Chromium.