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## ***WATERGUARD PU EXTREME***

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### **Product Description:**

WaterGuard PU Extreme is a **high-performance polyurethane waterproofing coating** with a **smooth, glossy finish**. Designed for **roof protection**, it offers **high elasticity (800%)**, UV resistance, and long-lasting durability.



### **Application Instructions:**

1. **Surface Preparation:** Ensure the surface is clean, dry, and free of dust, grease, and loose materials. Repair any cracks before application.
2. **Mixing:** Stir well before use. Do not dilute unless specified.
3. **Primer (If Needed):** Apply a suitable primer for enhanced adhesion.
4. **Application:** Use a brush, roller, or spray to apply at least **two coats** for optimal waterproofing.
5. **Drying & Curing:** Allow the first coat to dry before applying the second (typically **4-6 hours**). Full curing takes **24-48 hours**.
6. **Cleanup:** Clean tools with **xylene or appropriate solvents** immediately after use.



### **Health and Safety:**

- **Precautions:** Wear gloves and eye protection, ensure good ventilation, and avoid skin and inhalation contact.
- **First Aid:** Move to fresh air if inhaled, wash skin with soap and water, rinse eyes for 15 minutes.
- **Storage:** Store in a cool, dry place, away from sunlight and children.

### **Technical Details**

- **Type:** Waterproofing and protective polyurethane coating
- **Appearance:** Smooth, glossy finish
- **Color Options:** White
- **Base:** Polyurethane (solvent-based)
- **Packaging:** Supplied in pails and gallons
- **Elongation:** **high elasticity (800%)**



### **Uses:**

- **Roof Waterproofing** (Flat & Sloped)
- **Terraces & Balconies**
- **Basements & Foundations**
- **Walls, Concrete & Masonry**
- **Metal & Wood Protection**• **Metal & Wood Protection** – Provides a tough, protective coating.



### **Quality & Durability:**

WaterGuard PU Extreme is engineered for **extreme waterproofing performance**, with **high elasticity (800%)** to withstand structural movements and prevent cracks. It resists **UV rays, heavy rainfall, temperature fluctuations, and chemical exposure**, ensuring **long-term durability and protection**.