

# PU RESIN PRIMER

**Description:** A solvent free PU resin primer for use with Granwax PU and MS Adhesives.

- Improves bond strength and flexibility
- Reduces risk of shear
- Strongly recommended for use with floors with underfloor heating
- Prevents residual moisture contamination of wood flooring with minimum application of 2 coats.
- As a primer – 1 coat

**Preparation:** Prior to processing the sub floor must be checked according to British Standard or corresponding national standards. The sub floor should be sound and free from cracks. Subfloors must have sufficient surface strength, be permanently dry, level clean and free from contaminants which will affect adhesion. In addition, porosity and grip of surface need to be checked. Moisture level, room temperature, subfloor temperature and air humidity readings must be taken using a recommended meter prior to application.

It must be determined that the subfloor is sufficiently prepared, if necessary mechanical pre-treatment of the subfloor, i.e. vacuuming, sweeping, mechanical brushing, sanding, etc., should be performed depending on the condition of the subfloor. All cracks and joints, except expansion joints, must be properly repaired. Uneven subfloors can be levelled with **Granwax Base** or **Rapid Base** levelling compounds.

**Application:** Apply **Granwax PU Resin Primer** directly to the subfloor using a Granwax short hair roller. Other methods of application include brush, foam roller or stainless steel flat trowel. On application, avoid puddles and accumulations of the product.

Drying time will improve with better ventilation. **Granwax PU Resin Primer** soaks into porous and absorbent subfloors and forms a closed film on the surface of non-absorbent subfloors.

**Pack Size:** 5kg plastic bottle

**Coverage:** *with Granwax Resin Roller:* Approximately 8m<sup>2</sup> per kg for 1<sup>st</sup> coat (or absorbent surfaces).  
Approximately 10-12m<sup>2</sup> per kg for 2<sup>nd</sup> coat (or non-absorbent surfaces)

**Drying time:** At least 12 hours at 20°C

**Shelf Life:** In original sealed container – minimum 9 months (not sensitive to frost)

**Health & Safety:** For full health and safety information, please see the product Material Safety Data Sheet

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