

# SMP FLEX SAUSAGE

## Wood Floor Adhesive

**Description:** A one-component highly elastic SMP (Silyl Modified Polymer) adhesive in an aluminium bag for stripe wise elastic installation of wood flooring.

Suitable for installation of (with manufacturer's approval for liquid batten adhesion):

- Laminate flooring
- Solid planks (starting with 20mm thickness)
- Multiple layer wood flooring (starting with 14mm thickness, triple layer)
- Wood strip flooring (both factory finished and unfinished)

**Preparation:** Prior to processing the sub floor must be checked according to British Standard or corresponding national standards. The sub floor should be resistant to pressure and tension, free of cracks, must have sufficient surface strength, be permanently dry, level, clean and free of anti-adherents, sinter layers, etc. In addition, porosity and grip of surface need to be checked. Also check moisture content and absorptive capacity of cement (flow) and calciumsulfate (flow) of floors as well as room temperature, air humidity and sub floor temperature. It must be ensured that sub floor is ready for installation by performing proper sub floor preparation. Floors must be clean, have sufficient surface strength, must be level, permanently dry and free from cracks. A mechanical pre-treatment of sub floor (sweeping, vacuuming, mechanical brushing, sanding, milling, shot blasting) must be performed depending on type and condition of sub floor.

Cavities and indentations can be filled using a **Granwax Levelling Compound**. In order to improve adhesion of adhesives and levelling compounds, prime the sub floor with appropriate **Granwax Primer**. Always apply primer under levelling compounds, dispersion wood flooring adhesives and under wood floor adhesives on underfloor heating systems.

**Application:** Place **SMP Flex Sausage Adhesive** into press gun and apply in strips on sub floor or on back side of planks. Apply strips with a clearance of approximately 8cm diagonally to longitudinal direction of plank. Volume of applied adhesive ridge is adjustable by changing diameter on press nozzle. Applied volume increases with unevenness of sub floor and length of planks. Depending on the degree of setting, adhesive residues can be removed with appropriate cleaner. Please test the effect of the cleaner on the finish of the wood flooring in an inconspicuous area or on a sample prior to applying the cleaner. Under the most unfavourable conditions or after a long setting time, hardened adhesive residues may only be removed mechanically, possibly damaging the surface of the flooring. It is therefore recommended to remove contaminations while still fresh or avoid contaminations from the start by organising the work sequences accordingly.

**Pack Size:** 0.6 litre in aluminium bag

**Coverage:** Approximately 1.5m<sup>2</sup> per pack

**Open time:** 30 minutes at 20°C

**Shelf Life:** In original sealed pack – minimum 9 months

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

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