



# Seal King's SK/PAHS – **WOOD** FLOOR ADHESIVE



#### DESCRIPTION

**Seal King's SK/PAHS** is a professional wood floor adhesive, water-based, homopolymer PVAc adhesive specifically engineered for bonding engineered flooring, wood parquet, solid wood, and wood-based materials to corresponding surfaces. This single-component adhesive is strong and flexible; its solvent-free formulation ensures reliable performance while retaining elasticity. It also includes protective agents to prevent mold growth and bacteriological spoilage, ensuring durability and resistance to environmental factors.

## **USES**

**Seal King's SK/PAHS** a professional wood floor adhesive that is fast curing, solvent-free and elastic, suitable for bonding engineered wood floors and solid wood, parquet flooring, onto indoor porous wood substrates.

#### **BENEFITS AND FEATURES:**

- High Durability.
- Fast Drying.
- · Low Odor.
- Safe and easy to apply.
- Low VOC.
- Non-flammable.
- Thermoplastic.
- Adequate Open Time.
- Ready to Use.
- It has Excellent Spreadability.

#### PRODUCT INFORMATION

- Chemical Base: 1-part synthetic resin combination.
- Packaging: 18.9L / 5 Gallons and 1 Gallon plastic pails.
- Shelf Life: 12 months if stored as outlined, in undamaged original sealed container.
- Storage : At temperatures of +5 -25 °C in dry and cool conditions, avoid direct sunlight and freeze.
- Colour: White.
- •Solid content: 100 %.
- •Coverage: approximately 60-80 sq. ft. per gallon.
- •Open time:: 0-40 min.
- Service Temperature: up to 35 °C.
- Curing Rate: Floor may be walked on and finished approximately 48 72 hours after installation. (depending on climatic conditions, absorbency of subfloor and adhesive layer thickness).
- Skin Time / Laying Time:  $\sim 10 20$  minutes (+23 °C / 50 % r.h.).

#### APPLICATION INSTRUCTIONS

BEFORE YOU BEGIN - Floor surface must be dry, clean, free of dust, oil, grease or any foreign matter. It must also be, or made, porous (if in doubt, soak the surface with a small amount of water). If painted or varnished, it must be sanded completely. If the surface is likely to retain moisture (especially a concrete floor below grade, or in rooms with a high humidity level) a subfloor should be built over a vapor barrier, the wood humidity should be between %8-12.

Keep the adhesive, the floor covering and the floor surface at room temperature, between 20°C (68°F) and 25°C (77°F) before, during and after application. Surfaces must be even. If the surface is uneven, holes can be patched with the adhesive before application. Use a 5 mm (2/16") notched trowel and do not apply more adhesive than can be covered in 30 minutes.

Leave approximately a 1 cm (3/8") space along the walls and permanent structures to allow for the wood to expand. Let the adhesive dry for 24 - 48 hours before washing the installation, sanding, or allowing any heavy foot traffic and replacing any furniture.

## **LIMITATIONS**

- For indoor above grade use only.
- Avoid freezing point, as it may affect product performance.
- Not recommended for use in areas of high humidity; kitchens, laundry rooms, bathrooms, etc.
- Should be applied at normal room temperature. Above 18°C (65°F).
- Avoid freezing, as it may affect product performance

# **CAUTION**

- Avoid skin and eye contact, if contact occurs wash thoroughly with cold water.
- Avoid breathing vapors, use adequate ventilation.
- Store in a cool, dry place, and protect from freezing.
- Keep away from children.
- Wear proper skin and eye protection at all times.

# WARRANTY

Our ISO 9001 audit procedures confirm strict quality control of our products in manufacture within approved tolerances. Our products are warranted to be free of defects in material or manufacture. If a product does not conform to this warranty, Seal King's sole obligation under this warranty shall be, at its option, to credit the Purchaser's account or to supply replacement material. All information and recommendations given in this document are accurate on the date of publication.

Please consult the Safety Data Sheet for more Hazard Information.

7134 Wellington Road County Road #124 South, Guelph, ON N1H 6N3 Seal King is a Division of Korzite Coatings Inc.

Made In Canada