

Elevate^{Sport}

2-Component Ceramic Fortified Waterborne Sport Floor Finish

 **MADE IN SWEDEN**

CERAMIC SILICA

Ceramic Silica is one of the most durable, abundant minerals in the Earth's crust. Our ceramic fortification process allow us to create better, stronger and more durable finishes. Arboritec finishes penetrate deeper into the floor and are chemically bonded to the surface, enhancing the adhesion, strength and scratch resistance.



KNOOP MINERAL HARDNESS TEST VALUES

DIAMOND	8000-8500
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Arboritec's advanced fortifying mineral

CERAMIC	4500-4600
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The primary fortifying mineral used on prefinished floors

ALUMINIUM OXIDE	1800-2200
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PLEASE READ ALL INSTRUCTIONS AND SAFETY DATA SHEET BEFORE USING.



Elevate^{sport}

PRODUCT DESCRIPTION

Arboritec™ Elevate Sport floor finish is a 2-component waterborne 100% PU finish for wood and parquet sport floors and stages. The finish is fortified with ceramics thanks to our unique Small Particles Technology. Elevate Sport is exceptionally durable to scratches, heel marks and ordinary chemicals. By adding ceramic particles, our waterborne primers dry hard and become very easy to sand. Adding ceramic particles results in 30% less petro-chemical raw materials used hence makes Elevate Sport up to 30% more environmentally friendly than competitive brand laquers.

APPLICATION

Application of the finish should be carried out along the direction of parquet strips and wood. If possible, do not apply the finish cross the direction of daylight. Windows/doors must be closed to prevent air flow and ventilation should be shut down for the time of application. If possible prevent direct sunshine on the floor during coating. Elevate Sport is suitable for application with a lightweight t-bar applicator, roller or brush. Always test the product on a smaller area to ensure color and adhesion. For best results on bare, unstained wood floor, always use Elevate Sport finish with Arboritec's Elevate Sport sealers, following label instructions. Recommended method of application with a 10mm roller: 2-3 layers of Elevate Sport on a sealer (Elevate Clear or Amber Sealer) Apply sufficient amount of product in order to ensure good levelling of roller/ applicator marks. Sanding between layers is always possible. If you have any questions, do not hesitate to contact the floor supplier or Arboritec.

SHAKE VIGOROUSLY



TECHNICAL DATA

Special Ingredient	Ceramic Silica
Recommended Use	Heavy commercial; indoor use only
Additional Features	Ceramic fortified, NMP free
VOC	US:
Solids by Volume	32%
pH	Approx. 8
Odour	Very light, non-offending
Safety/Toxicity	Non-hazardous / Not classified
Coverage	450-600 sq. ft. per container
Flow and Leveling	Exceptional
Color	Wet: milky white, clear when dry
Drying Time	20°C/ 68°F (RH 50%) 30-60min on bare wood; following coats: 3-4 hours. Fully cured after 3 days.
Packaging	US: Carton of 3 x 1 gallon + 3x hardener
Storage and transport	1 year from date of manufacture in unopened original container at 41F (5°C) to 77F (25°C). Keep from freezing! See expiration date on canister.
Shelf life	
Chemical Resistance	Resistant to grease, water and ordinary household cleaners and detergents
Cleaning of tools	Thoroughly clean all application tools with water, right after using.
Disposal	Never pour surplus finish down the drains. Dispose it in accordance to local regulations.
Maintenance	To keep the floor looking its best, clean and maintain floor using Arboritec "Cleaner Spray" and "Refresher", following application instructions. Do not clean the floor before it is fully cured.

Safety data sheet is available for download at www.arboritec.com

For technical advice: Contact your distributor or
- **Arboritec AB** technical service at +46 303 56330
- **Arboritec USA Inc.** technical service at +1 303 773 7143

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There are no express or implied warranties, including warranties of merchantability and/or fitness for a particular purpose. Buyers' remedies are limited to replacement or refund of the purchase price. Manufacturer assumes no liability for injuries, incidental or consequential damages. User shall determine suitability of product for intended use.

The information and recommendations in this data sheet are guidelines for application and are not to be construed as a guarantee. In all cases it is the responsibility of the user to determine if the product is suitable for the purpose, and complete a successful application. Arboritec can only guarantee the delivered product. If the user is in doubt we would recommend a preliminary onsite test. Please ensure you have read and understood all information on the labels and in the safety data sheets before using this product. This data sheet replaces all previous versions.