



Genuine

NAKED

2-Component Ceramic Fortified Waterborne Wood 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.



Genuine NAKED BIO-BASED

PRODUCT DESCRIPTION

Arboritec™ Genuine Naked floor finish is a full- matt waterborne 100% PU finish for wood and parquet floors in heavy traffic areas. Unique composition of its raw materials allows it to be called as „bio- based“ product. As by Arboritec core standard, product is fortified with ceramics based on our unique Small Particles Technology. Genuine Naked is exceptionally durable to scratches, heel marks and ordinary household chemicals. Genuine Naked is „invisible“ after application which corresponds to markets desire for natural look of finished floors. Added ceramic particles make Genuine Naked even more environmentally friendly and low VOC. Groundbraking purity of product and its composition allows its usage as „invisible“ top coat of Arboritec Miracle Oil. Latter provides opportunity to combine coloured oil enhanced look combined with „invisible“ protection of surface.

DIRECTIONS FOR USE

The surface has to be sanded to a professional standard, dry and free from contamination. Protect the floor from direct sunlight and keep off all underfloor heating from day before application till 24 hours after application. Final sanding of the floor should be done with sanding paper 120 grit belt or 100 grit screen. The temperature of the floor, hardener Genuine Naked finish and air must be between 13°C (55°F) and 25°C (77°F). Relative humidity of the room should be between 40% and 60%. Higher humidity of room extends drying time of finish thus waiting time between layers.

Mix the content in the can with 10% hardener , shake it for 1 minute and let it start to react for 10 minutes. Do not dilute the finish!. At high temperatures and low relative humidity you may add 2% Arboritec "Extender". The mixture must be used within 4 hours. Mix Genuine Naked and hardener only one time and not more than you need to apply for one coat. **NOTE!** Make sure solvent-based stains and sealers- if used to enhance colour of wood- are fully cured prior to over-coating with Genuine Naked.

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. Genuine Naked is suitable for application with a lightweight t-bar applicator, roller or brush. Always test the product on a smaller area to ensure colour and adhesion. For best results on bare, unstained wood floor, always use Genuine Naked finish with Arboritec primers, following label instructions. Recommended method of application with a 10mm roller: 2 layers of XP on a Arboritec 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.

TECHNICAL DATA

SHAKE VIGOROUSLY



Special Ingredient	Bio- based, ceramic silica
Recommended Use	Heavy commercial; indoor use only
Gloss Levels	Genuine full-matte 2 (Gardner 60)
Additional Features	Ceramic fortified, NMP free
VOC	US: Max. of 180 g/L EU: 49g /l (83 g /l-when mixed with hardener) (EU limit value for this product (cat. A/i): 140 g/l (2010) 2004/42/CE
Solids by Volume	32%
pH	Approx. 8
Approx. Weight/ Density	9.18 lbs./gallon; 1.10 g/cm ³ ; 1.10 kg/l
Odour	Very light, non-offending
Safety/Toxicity	Non-hazardous / Not classified
Coverage	400– 500 sq. ft. per gallon with T-bar / 8-11 m ² / l or 95-131g/m2 with roller
Flow and Leveling	Exceptional
Color	Wet: milky white, clear and invisible when dry
Drying Time	20°C/ 68°F (RH 50%) 30-60min on bare wood; following coats: 2-4 hours. Fully cured latest after 3 days.
Packaging	US: Carton of 3 x 1 gallon + 3X hardener / EU: Carton of 3 x 4,5 litre cans + 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!
Shelf life	See expiration date on canister.
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.*