

Hemel® ULTRAFILL 500 INTERIOR

Description: Water-based, ready-to-use interior wood repair and filler paste.

Renk: 501-White, 502-Natural, 503-Pine, 504-Beech, 505-Oak, 506-Teak, 507-Walnut, 508-Dark Walnut, 509-Anthracite, 510-Wenge

Tip: Water-based

General Features:

- Ready-to-use, easy to apply
- Fine-grained texture provides smooth surface
- Shrink and crack resistant
- Fast drying
- Easy to sand, leaves a smooth finish
- Accepts paint and varnish applications
- High filling capacity
- VOC-free

Packaging Sizes: 200 g tube

Areas of Use:

- Interior furniture production
- Doors, windows and joinery
- Wooden panels, claddings, and wallboards
- Nail holes, knots, and crack repairs
- Restoration works

Ürün Bilgisi:

Solid Content % (weight):	>80 ± 1
Density (g/cm ³):	1,80 ± 0,02
VOC (g/L):	0
Application Method:	Spatula
Shelf Life (5-35°C):	1 year (in sealed packaging)
Number of Coats:	1 coat (2 or 3 coats for deep cracks)
Drying Time (at 20°C and 40-65% relative humidity):	Full Drying: 2 hours



Surface Preparation:

- Surface must be dry, clean, and free of oil/dust.
- For new wood surfaces: sand with 80/120 grit sandpaper and remove dust.
- For old unpainted/unvarnished wood: prepare the surface smoothly.
- For painted/varnished surfaces: completely remove existing coatings by sanding.

Application:

- Product is ready-to-use, no dilution required.
- Apply into cracks, gaps, and defects with a spatula.
- For deep gaps, apply several thin layers instead of a single thick layer, allowing each coat to dry.
- After full drying, sand the surface and apply paint or varnish if desired.

General Instructions:

- FOR INTERIOR USE ONLY.
- Not suitable for flooring applications.
- Close the lid tightly after use.
- Application temperature: 10–25°C, relative humidity: 40–65%.
- Moisture content of wood should be below 20%.
- Do not apply under direct sunlight or in humid/rainy environments.
- Store between 5–30°C, protect from frost.
- Clean tools with water after application.

Safety Precautions:

- Use in well-ventilated areas.
- Keep out of reach of children.
- Store in original packaging.
- Do not reuse empty container.
- Avoid contact with eyes and skin.
- In case of contact with eyes, rinse immediately with plenty of water; seek medical advice if irritation persists.
- If swallowed, call National Poison Center or a doctor immediately.
- Wash hands after use.
- Dispose of contents/container in accordance with local regulations.
- For detailed health and safety information, refer to the Safety Data Sheet (SDS).