

Hemel® PRO MX 3030

Description: Clear and opaque top coat for all interior furniture and panel doors

Color: Clear

Gloss: Semi-matt

Type: Water-based

General Features:

- High resilience
- Non yellowing
- Hard and elastic
- Environmentally friendly
- Ready to use

Packaging Size: 15 L.

Where to Use:

- Interior wooden furniture
- Panel doors

Product Data:

Solid Content (% weight):	MX 3030: 36,5 ± 1
Viscosity (DIN6, 20°C):	30'' ± 2
Density (g/cm ³):	MX 3030: 1,03 ± 0,02
VOC (g/L):	43
Application Method:	Brush or spray gun (2,5-3 mm nozzle, minimum 3 atm pressure)
Shelf Life (5-35°C):	2 years for unopened can
Number of Coats:	2 or 3 coats
Coverage (m ² /L):	10-12 m ² /L with 1 coat
Drying Time (at 20°C and 40-65% relative humidity):	Dust Free: 15 minutes Touch Dry: 30 minutes Recoat: 1,5-2 hours Complete Dry: 24 hours
Thinning:	Ready to use, does not require thinning. (If needed, may be diluted up to 5% with drinking water)

Surface Preparation:

- o **New Wood Surfaces:**
 - Remove any dirt, oil and wood dust from the surface.
 - Sand the surface with sandpaper #80/120. Thoroughly clean the generated dust.
- o **Coated Wood Surfaces:**
 - Do not apply the product on pre-coated surfaces.
 - Remove the old paint/varnish from the surface completely with a sandpaper. Remove the remaining dust with a damp cloth.

Application:

- The product is ready to use and does not require thinning. If needed, may be diluted up to 5% with drinking water.
- Stir the product thoroughly before use and check its homogeneity. Repeat this process during the application.
- Apply the product in 2 or 3 coats by spray gun (2,5-3 mm nozzle, min. 3 atm pressure) and wait 1,5-2 hours and perform a slight sanding with sandpaper #180/220 between coats
- If a smooth surface is desired sand the surface thoroughly with 180-400 no. Sandpaper by waiting 24 hours before applying the final coat.
- Wait 24 hours for complete dry.

Instructions:

- FOR INTERIOR USE ONLY.
- Wait 72 hours before packaging coated/finished goods.
- Keep product closed when not in use.
- The general application temperature of the product is between 15°C to 25°C at a relative humidity range of 40-65%.
- The moisture content of the wood should be below 12%.
- The product should be protected from freezing and stored at temperatures between 5°C to 35°C.
- Painting tools should be cleaned with soap and plenty of warm water after application.

Safety Precautions:

- KEEP OUT OF REACH OF CHILDREN.
- Do not transfer contents to other containers for storage.
- Do not use empty cans for other purposes.
- Avoid contact with eyes and skin.
- Wash hands after using.
- FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately.
- Dispose of contents/cans in accordance with national regulations.
- Please refer to the Safety Data Sheet (SDS) of the product for health and safety information.

Certificates:

- EN71-3 Toy Safety Certificate
- EN 15186:2012 Procedure B, Level 4 Scratch Resistance Certificate