

## Hickson Decor® Aqua Clear Primer

**Description:** Water-based exterior clear primer for use with water-based and solvent-based translucent wood stains

**Color:** Clear

**Type:** Water-based

### General Features:

- Allows wood to breathe
- Promotes topcoat adhesion
- Delivers a more uniform finish color
- High surface saturation
- Extra protection on ThermoWood®
- Applied by flow coating/dipping/spray gun/cloth/brush/roller
- Reduces overlapping and brush marks
- Child safe (EN 71-3 Certified)
- Ready to use

**Packaging Size:** 2,5 L., 15 L. (upon request)

### Where to Use:

- Suitable for all exterior wood except floors
- Doors and window joinery
- Shutters
- Claddings
- Fences
- Pergolas
- Balcony railings
- Roof fringes

### Product Data:

Solid Content (% weight):	20 ± 2
Viscosity (DIN4, 20°C):	12" ± 2
Density (g/cm <sup>3</sup> ):	1 ± 0,03
VOC (g/L):	81
Application Method:	Flow coating, dipping, spray gun, brush, cloth or roller
Shelf Life (5-35°C):	2 years unopened tin
Number of Coats:	1 coat
Coverage (m <sup>2</sup> /L):	10-12 m <sup>2</sup> depending on wood type
Drying Time (at 20°C and 40-65% relative humidity):	Complete Dry: 4-6 hours
Thinning:	Ready to use, does not require thinning.☒

**Surface Preparation:**

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

**Application:**

- The product is ready to use and does not require thinning.
- Stir the product thoroughly before use and check its homogeneity. Repeat this process during the application.
- Apply the product in 1 coat before application of varnish/topcoat by flow coating, dipping, spray gun, brush, cloth or roller and wait 4-6 hours for complete dry.
- Apply in the direction of wood grain to get a homogeneous look.

**Maintenance (when the same product had been used before):**

- Do not apply the product directly on pre-coated surfaces.
- Remove the old varnish/topcoat from the surface completely with a sandpaper.
- Thoroughly clean the generated dust.
- Repeat same process as described in "Application".
- Inspect annually and maintain as required.

**Instructions:**

- Should not be used as topcoat, does not have any protectiveness if used separately.
- Make sure that the product is completely dry before applying solvent based varnish.
- 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 max. 20% for exterior.
- Do not apply the product under direct sunlight or rain.
- To provide a long lifetime protection against decay, apply HEMEL Timbercare Aqua on untreated softwoods and wait 24 hours before applying Hickson Decor® Aqua Clear Primer.
- 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:**

- USE WITH ADEQUATE VENTILATION.
- KEEP OUT OF REACH OF CHILDREN.
- Do not transfer contents to other containers for storage.

- Do not use empty cans for other purposes.
- To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying.
- 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