

# Short Specification: CAP800-830 System

## Wood Lined Interiors: ASTM E84 Class A, Smoke Index 50 or less, Flame Spread Index 25 or less

---

**CAP800-830 System:** Clear - satin  
**For use on:** Wood lined interior ceilings, walls and wooden joinery  
**Standard:** ASTM E84-10 Class A, Smoke 50 or less, Flame Spread 25 or less  
Confirm system compliance with the appropriate code officials.  
**Installation:** Manufacturer approved applicators only

---

**Substrate:** Interior wood linings, bare or stained

---

**Coating Type:** Water based and solvent, clear - satin

---

**System:** CAP800-830 System

---

**Preparation:** To meet minimum requirements of substrate type & condition

---

**1st Application:** CAP100 applied to achieve 100% coverage of the substrate. Generally 400 sq ft/gallon.\* Sand when dry.

---

**2nd Application:** CAP800A mixed with CAP800B applied to achieve minimum dry film thickness of 4.5 mils. Lightly sand when dry.\*\*

---

**3rd Application:** CAP830A mixed with CAP830B applied to achieve 100% coverage and even sheen/gloss level at 550 to 600 sq ft/gallon.

---

\*Spread rates above will vary subject to nature of substrate and exclude waste.

**\*\*Attention:** High humidity will often cause the dried and cured CAP800 to rewet itself before it has been top coated, resulting in a sticky surface. When the relative humidity drops below approximately 75%, the surface will become dry again and it can then be top coated with CAP830. Once the CAP830 top coat has been applied and has cured, the entire coating system will remain permanently dry and durable.

Prior to general project commencement, complete a sample area and get client approval.

For wet film thickness (WFT), application rates, dry film thickness (DFT) minima, approved applicator listing & for any further information contact Tepromark Architectural Products 800.645.2622 or sales@tepromark.com.