

## Directions For Use

- Before using Roscoflamex MC, it is recommended to test for color fastness and desired hand and appearance in an inconspicuous area prior to large scale use and application.
- Roscoflamex MC is formulated to achieve fire resistance when the material being treated is fully damp but not dripping wet.
- Apply using a hand-held pump sprayer, holding it 12 inches (30.48cm) from the material/surface.

## Guidelines For Specific Materials

Actual material absorbency will vary and affect the ratio of application. Follow these guidelines for specific materials:

**Polyester:** Moderate absorbency. Begin with a light application and apply additional light coats as needed to achieve the desired test results.

**Cotton:** Moderate to high absorbency. Begin with a light application and apply additional light coats as needed to achieve the desired test results.

**Wool/Felt:** Very high absorbency. These materials can absorb a significant amount of product. Multiple light applications may be necessary to ensure adequate absorption.

**Paper & Cardboard:** Very high absorbency. These materials can absorb a significant amount of product. Begin with a light application and apply additional light coats as needed to achieve the desired test results.

**Silk, Chiffon, Voile:** Delicate fabrics. Apply a very light spray for optimal results. Do not overapply. Allow to air dry. If using fans for drying, do not aim fan directly at the treated item, as drying irregularities may result in varied visual results.

**Wood:** Spray heavily allowing Roscoflamex MC to sit on the surface of the wood. Spray a second coat after 20-30 minutes, before the first coat is absorbed and dry. After 2 to 3 hours, wipe off excess. Spray with a coverage of 75 square feet per gallon (6.9 sq. m per 3.79L).

**CANNOT BE USED ON PAINTED, VARNISHED, STAINED, OR SEALED WOOD.**

**Yield:** Depending on the method of treatment and material treated, its thickness, weight, and absorbency:  
1 gallon may treat 75 square feet (6.9 sq. m per 3.79L) of plywood  
1 gallon may treat up to 500-750 square feet (46.4-69.6 sq. m. per 3.79L) of fabrics

**Additional notes:** Roscoflamex MC performs similarly to NF, SF, PC & WD when used on the same materials that those substrates are tailored for. A lighter than usual application is suggested for materials that have historically been sprayed with DF (e.g., silk, chiffon & voile).