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# **TECHNICAL DATA SHEET – HPC 100 NU-FLAME TIMBERCOAT**

# **DESCRIPTION:**

Nu-Flame Timbercoat is an intumescent paint system for new and previously painted timber surfaces.

## **ADVANTAGES:**

Being a water soluble product this is safe for internal applications. Tested to BS 476 part 6 & 7 and satisfies Class '0' Requirements of current Building Regulations.

## USES:

For use on wood and timber.

**COLOUR RANGE:** 

White / Pastel Colours

PACK SIZE:

Single component product, supplied in 20 Kg units.

# **COVERAGE RATE:**

7 m<sup>2</sup> per Kg. 2 coats required

# **VOLUME SOLIDS:**

60%

# DRYING TIME:

Touch: Overcoat: 4 Hours 16 Hours

## PREPARATION:

If applying to existing painted timber, rub down thoroughly. Ensure surfaces are sound to provide a key, wash down and allow to dry. Do not apply in damp, cold conditions or when condensation may form on walls and ceilings.

## **APPLICATION:**

By brush/roller or Airless Spray

#### **EQUIPMENT CARE:**

All equipment should be cleaned with water immediately after use

#### STORAGE:

Store away from direct sunlight and sources of heat. Protect from frost.

#### SHELF LIFE:

12 months (in original sealed container).

#### **HEALTH & SAFETY:**

Refer to MSDS

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