

# TECHNICAL DATA SHEET

# **BP47C00**

# Polyurethane insulating primer for MDF

Color	Clear	
Area of use	MDF	
Application	Spray	
Mixing	Product BP47C00 JP049 Thinner	Weight 100 30 20-30

## **TECHNICAL CHARACTERISTICS:**

Specific gravity (kg/l)	1.480 ± 0.03
Solids content (%)	75 ± 2
Viscosity (Brookfield Spindle 3 a 5rpm)	21000+/-1000
Viscosity (DIN4 at 20°C)	15-17"

### **GENERAL CHARACTERISTICS:**

Pot-life at 20°C	120'
Recommended application weight (g/m²)	120 - 150
Number of layers	1
Drying time (100 g/m² at 20°C)	Sandable after 1 hour

## ColorfactoryGmbH



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#### **GENERAL CHARACTERISTICS:**

Substrate preparation	MDF should be sanded with P150-P180 abrasive
Shelf-life (months)	12

#### **FEATURES:**

- · high filling power
- · good insulating properties
- high solids content
- fast drying

#### SUBSTRATE PREPARATION:

The substrate must be properly prepared and cleaned of all kinds of dirt and dust.

#### **WARNING:**

Use only hardeners and thinners recommended by the company's technologists.

#### TRANSPORTATION AND STORAGE:

The product should be stored in a tightly closed can, protected from moisture and direct sunlight. After opening the package, the product should be used as quickly as possible. More detailed information on handling the product please find in the safety data sheet.

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

For full Health and Safety information, please refer to Safety Data Sheet.

Suitable protective equipment (glasses, gloves, mask etc.) must be worn while using these products. Good ventilation must be provided in the working environment.