

# TECHNICAL DATA SHEET

# GRP1061.00.0000

# Clear polyurethane basecoat

Color	Transparent	
Area of use	Dark and light wood, veneered panels, plywood. Horizontal and vertical surfaces	
Application	Spray	
Mixing	Product GRP1061.00.0000 HHP3059.00.000 0 Thinner	Weight 100 50 10-30

## **TECHNICAL CHARACTERISTICS:**

Specific gravity (kg/l)	0.980 ± 0.03
Solids content (%)	46 ± 2
Viscosity (DIN4 at 20°C)	27 ± 2

## **GENERAL CHARACTERISTICS:**

Pot-life at 20°C	3-3,5
Recommended application weight (g/m²)	80 - 130
Number of layers	1-6
Interval between coats: (at 20°C)	Min: 90' Max: 240'
Drying time (100 g/m <sup>2</sup> at 20°C)	Dust free: 30' Touch dry: 1,5h Sanding: 3h Stackable: 6-8h
Forced drying* (100 g/m²): 40°C)	Sanding: 60' Stackable: 120'

### ColorfactoryGmbH



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#### **GENERAL CHARACTERISTICS:**

Recommendations	The longer the drying of the basecoat, the less shrinkage in the end.
Shelf-life (months)	24

<sup>\*</sup>forced drying: Flash off at 20°C – 10'; drying at 40°C – 40'; cooling до 20°С – 10'.

#### **FEATURES:**

- High transparency
- High wetting power
- Suitable for open pore applications
- Resistant to whitening caused by impacts

#### **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.