

TECHNICAL DATA SHEET

GRP1038.00.0000

Clear polyurethane basecoat

Color	Transparent	
Area of use	Solid wood and softwood products, veneered products, plywood products. Horizontal and vertical surfaces.	
Application	Spray	
Mixing	Product GRP1038.00.0000 HHP1077.00.0000 Thinner	Weight 100 50 30-40

TECHNICAL CHARACTERISTICS:

Specific gravity (kg/l)	1.000 ± 0.03
Solids content (%)	53 ± 2
Viscosity (KU at 25°C)	98-104
Viscosity (DIN4 at 20°C)	15-18"

GENERAL CHARACTERISTICS:

Pot-life at 20°C	2
Recommended application weight (g/m²)	100 - 180
Number of layers	1-3
Interval between coats: (at 20°C)	Min: 40' Max: 60'
Drying time (100 g/m² at 20°C)	Dust free: 10' Touch dry: 25' Sanding: 60' Stackable: 120'
Forced drying* (100 g/m²): 40°C)	Sanding: 40' Stackable: 60'

ColorfactoryGmbH

N.B. Data provided on this Technical Data Sheet correspond to our best knowledge and experience. We assure consistency on thechemical-physical characteristics of our products, within the tolerance limits specified on our Technical Data Sheets. Responsibility of final result of product application isfully up to the users, who shall make sure that the productorresponds to their own needs with regard to application system, to substrates used as well as to working conditions.



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GENERAL CHARACTERISTICS:

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

*forced drying: Flash off at 20°C – 10'; drying at 40°C – 20'; cooling до 20°C – 10'.

FEATURES:

- Suitable for open and closed pore coatings
- Fast drying
- Easy to sand

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.