



SOLVENT-FREE WATER-RESISTANT VYNIL ADHESIVE FOR FLOORS IN PRE-FINISHES WOOD OR RIGID, ME-LAMINE AND LAMINATED AMINO-PLASTIC







## **PRODUCT DESCRIPTION**

DCI Bond G33 is a solvent-free water-resistant vinyl adhesive for floors in pre-finishes wood or rigid, melamine and laminated amino-plastic.

#### FIELD OF APPLICATION

- · Bonding of tongue-and-groove prefinished wood sections.
- · Bonding of tongue-and-groove laminates and particleboard panels.
- · Bonding in general of small sections of wood and DIY.
- · Bonding of external door and window frames and kitchen and bathroom cabinets exposed to water.

### **SUITABLE SUBSTRATES**

- · Concrete floor
- Cement screed
- · Chipboard panels
- · Wooden substrate

#### **LIMITATIONS**

- · Not to be diluted with water.
- Not to be used for bonding wooden parquets on the substrate.
- Not to be used at temperatures below 15°C.

# **APPLICATION PROCEDURE**

a) Preparation of the support
DCI Bond G33 is ready to use

# b) Preparing the product

DCI Bond G33 comes in convenient bottles fitted with a special adjustable tip shaped to regulate the amount applied. Apply a sufficient quantity of DCI Bond G33 to the groove end of the flooring section to wet it thoroughly. Insert the next section before the adhesive dries (5 to 10 minutes) and push together firmly. Any excess adhesive must be removed immediately with a wet cloth. Flooring is ready for traffic after approximately 12 to 24 hours, whereas the adhesive is completely dry in 24 to 48 hours, depending on the ambient temperature and the absorbency of the wood.

### **COVERAGE / CONSUMPTION**

Approximately 0.1-0.2 kg/m<sup>2</sup>

#### **PACKAKING**

DCI Bond G33 is supplied in:

- 0.5Kg bottles

# **SHELF LIFE**

Original sealed packaging of this product is guaranteed to be of first quality for 24 months if stored in a dry area. In places with high humidity, the shelf life of the bagged product will be reduced.

# **SAFETY INSTRUCTION**

DCI Bond G33 is not considered dange-



rous according to the European regulation regarding the classification of mixtures. It is suggested to wear protective clothing and take the usual precautions taken to handle chemicals. For further information about the safe use of our product, please refer to the latest version of our Material Safety Data Sheet. PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA	
Product identity	
Consistency:	thick liquid
Color:	White
Bulk density (kg/m³):	1150
Viscosity:	30 (Rpm 5, Spindle 7)
Dry solids content (%):	60
pH of the mix:	3
Application data (at +23°C and 50% R.H.)	
Application temperature:	+15°C to +40°C
Open time (according to EN 1346):	10 minutes
Adjustability time:	approx. 20 minutes
Final hardening:	2 Days
Final performances	
Bonding strength:	7 N/mm²

## WARNING

Danger. Contains Portland Cement: Chromium VI < 2 ppm within the validity period of the product. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. P261 Avoid breathing dust. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302 + P352 IF IN CONTACT WITH YOUR SKIN: Wash with plenty of water/... P305 + P351 + P338 IF IN CONTACT WITH YOUR EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor/...



+1 55 12 258 428 info@dc-industries.us www.dc-industries.us

