

# Lechner

SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



## FIELDS OF APPLICATION

-  RESILIENT LINE
-  WOOD LINE
-  MARINE LINE
-  SYNTHETIC GRASS LINE
-  EQUIPMENT AND ACCESSORIES LINE

# GOMMAPOL VERDE

GREEN TWO-COMPONENT EPOXY-POLYURETHANE ADHESIVE FOR LAYING SYNTHETIC LAWNS

## DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Two-component, high-performance epoxy-polyurethane adhesive, green in color, suitable for bonding synthetic grass sheets to the joint strips.

### PRODUCT FEATURES



#### Application

Lechner toothed spatula no. 4



#### Suitable for indoor use



#### Suitable for outdoor use



#### Catalysis ratio

9.4:0.6 (A:B)



#### Waiting time

10 minutes

#### Light foot traffic time

12-24 hours

#### Final setting time

48-72 hours



#### Pot life

90 minutes



#### Storage

12 months in the original sealed packages



#### Chemical base

Comp. A: epoxy-polyurethane resin; comp. B: mix of amines



#### Consumption

400-500g/linear meter of tape



#### Operating temperature

+10 - +30 °C



#### Cleaning

Solvente CH 500 (as long as the product is fresh)

### USE MODE

Substrates shall be prepared as prescribed for synthetic turf field construction according to the intended fields of application and as required by applicable rules and regulations. Sheets should be unrolled a few hours prior to installation and laid loosely to allow stresses from packing to decrease. Thoroughly mix the two components in their correct catalysis ratio of 9.4:0.6 with a mechanical stirrer until a paste of homogeneous color and appearance is obtained. Spread the adhesive evenly on the joint band, working it in order to incorporate any residual surface dust. Then proceed to lay the sheets, massaging and exerting uniform pressure on the entire surface to ensure complete contact with the adhesive.

### OTHER INFORMATION

The application and bonding times indicated in the characteristics are referred to an ambient temperature of +20°C and a relative air humidity of 50%. Acclimate the product to the operating temperature. When applied at high temperatures, pot life and laying time are significantly shortened.

### INSTRUCTIONS

**FOR SAFETY AND DISPOSAL:** Consult the relevant safety data sheet before using the product. Ventilating the area, protecting your hands with gloves during use and following applicable safety regulations is recommended during application. Do not dispose of any residue into the ground, waterways or drains. For the disposal of the product and other waste deriving from the activity, scrupulously follow the provisions of Legislative Decree 152/2006 and subsequent modifications and integrations (Environmental Consolidation Act). For further information please contact our Technical Assistance Department. The content of this sheet integrates and replaces and cancels the previous one.

**WARNINGS:** The data provided in this data sheet reflect our best theoretical and practical knowledge. However, since it is not possible for us to go into every detail, such information should not be considered as binding. In cases of doubt, please contact our technical offices.