# LAYING INSTRUCTION

# REGUPOL WALKWAY STANDARD REGUPOL WALKWAY ALU



#### 1. General notes

The installation instructions below assume the necessary professional and craftsmanship standards for this work.

The installation instructions correspond to the current state of knowledge of **REGUPOL** and will be modified if necessary. Neither the manufacturer nor the dealer of **REGUPOL** walkway panels can directly influence the professional installation and processing of the materials used. For these reasons, these installation instructions can only be non-binding and **REGUPOL** cannot accept any liability for the result of the installation.

**REGUPOL** walkway panels are insensitive to moisture and sunlight, but should be stored protected against moisture and UV radiation before installation.

In addition, panels must be protected from chemicals, oils, grease, etc. Furthermore, the processing instructions and, if applicable, safety data sheets of the adhesive manufacturers and the manufacturers of other auxiliary and accessory materials for these installation instructions must be considered.

# 2. Useful tips

Further to the dowel plug-in system, it is recommended gluing the perimeter panels together using **REGUPOL** adhesive 40-201.

Adhesive consumption: 1 cartridge for approx. 4 m<sup>2</sup>

Application temperature: from + 10  $^{\circ}$ C Bead diameter: approx. 5-7 mm

# 3. Plasticiser migration

When laying on sealing foils that are not rubber-compatible, plasticiser migration may occur. For some plastic seals (soft PVC), additional aluminium lamination is therefore required.

#### 4. Anti-stumble edges

When using anti-stumble edges on the surface, you should glue them to the panels to create additional stability.

### 5. Connecting panels to each other

**REGUPOL walkway** panels can be connected to each other using the plug-in dowels supplied or glued if required. In most cases, connecting with plug-in dowels is sufficient, which shortens the installation time. If panels are laid on plastic waterproofing, a separating PP or PE fleece must first be placed underneath to prevent possible plasticiser migration.

#### 6. Laying panels

Panel installation starts at one end of the path. They are laid across the direction of the path, so the path has a 1-metre width. Panels are then connected or glued together with dowels in the direction of the path on the transverse sides.

## 7. Laying panels tightly

Lay panels with exact alignment. There should be as little space as possible between panels. Therefore, make sure that panels are laid under strong horizontal pressure. This prevents subsequent crevice formation, as the material can easily shrink over time.

## 8. Cutting panels to size

Cut the panels slowly with a jigsaw using a medium-tooth wood saw blade or with a floor knife along a steel rail.