

1. Application Sector

DAMTEC® resistant cork is an insulating underlay. With special selection of raw material it is of low flammability. It's suitable for parquetry and laminated floor as well as for textile floors.

DAMTEC® resistant cork G is ground on one side and can be used for PVC and Linoleum flooring.

2. Substrate

Check and prepare the substrate in accordance with accepted construction practice. All substrates must conform to the national sub base regulations. They must be level, clean, firm, stable bearing, free of cracks, free of substances which reduce adhesion (e.g. oil, dust, abrasion debris, old paint etc.) and dry.

If necessary use levelling compounds or primers. Check the usage instructions of the adhesive manufacturer(s) for possible special procedures to follow over levelling compounds or primers if used.

3. Storage / Preparation

DAMTEC® resistant cork (G), the insulating underlay, should be stored in dry areas at constant temperature.

Place the underlay over the entire surface to be covered, laying it perpendicular to the subsequent laying direction of the floor finish. Trim to size slightly larger than the surface covered.

The surface of **DAMTEC® resistant cork G** is ground on the inner side of the roll. This side must be above after roll out. The underlay must not be turned.

Leave the underlay in place for one day (min. 24 hours) to allow dimensional relaxation and temperature equilibration. Allow appropriate time for temperature equilibration of adhesives and floor finish materials as specified by their manufacturers' instructions.

4. Installation - Without Fixing to Substrate

Trim the underlay to required size but do not fix in place. When installing underlay, leave sufficient clearance to walls and adjacent structural components as required by the floor

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5. Installation - With Gluing to Substrate

Trim the underlay to required size. Then fold back to the middle of the room and glue the underlay to the substrate, observing the instructions of the adhesive and floor finish manufacturers. For this put in **DAMTEC® resistant cork G** with the not ground side or **DAMTEC® resistant cork** without fold and rub and roll carefully. The second half of the room has to be done with same procedure.

When gluing the underlay, leave sufficient clearance to walls and adjacent structural components as required by the floor finish used.

It's recommended to vacuum the floor once again before applying the adhesive.

6. Installation of Flooring

The installation of flooring has to be done in accordance with adhesive and flooring manufacturers' recommendations.

It's recommended to vacuum the underlay before applying the adhesive and flooring.

7. Important Hints

Castor chair behaviour and residual indentation after static loading of the flooring can change in accordance with the insulating underlay used. Only use underlay approved by the floor manufacturer. Prior to any installation work, carefully read and observe the usage instructions and processing guidelines of the adhesive cement and floor finish manufacturers. In case of doubt, please contact the manufacturer's applications engineering department for advice.

DISCLAIMER:

The information provided is intended only as a summary and general overview on matters of interest. The information is not intended to be comprehensive nor does it constitute expert advice. KRAIBURG RELASTEC shall not be liable for incidental and/or consequential damages directly or indirectly sustained, nor any loss caused by not complying with relevant industry/product standards and improper use of any Damtec® products. Due to varying construction methods, any other circumstances not stated above should be brought to the attention of KRAIBURG RELASTEC for review. For suitability to the prevailing site conditions, it is advised that certified testing should be conducted. It is recommended to seek further advice on your application with our technical staff prior to use.

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9. Installation with glued PVC flooring



1. The substrate must be levelled and clean. If necessary use levelling compounds or primers. Check the usage instructions of the adhesive manufacturer for possible special procedures to follow over levelling compounds or primers if used.



2. Place **DAMTEC® resistant cork (G)** over the entire surface to be covered, laying it perpendicular to the subsequent laying direction of the floor finish. Leave the underlay in place for one day to allow dimensional relaxation and temperature equilibration.



3. Fold back **DAMTEC® resistant cork (G)** to the middle of the room and glue the underlay to the substrate, observing the instructions of the adhesive and floor finish manufacturers. It's recommended to vacuum the floor once again before applying the adhesive. The ground side must be above after installation.



4. Put in **DAMTEC® resistant cork G** with the not ground side or **DAMTEC® resistant cork** without fold and rub and roll carefully.

The second half of the room has to be done with same procedure.

It's recommended to vacuum the underlay before applying the flooring.

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