



PERLON RIPS 055 | CARPET 200 CM

INSTALLATION INSTRUCTION WEAVE BROADLOOM MATERIAL

INSPECTION OF THE SUBFLOOR

The responsibility for the inspection and preparation of the subfloor lies with the installer/contractor. The provisions of the German construction Contract procedures (VOB) DIN 18 365 Part C apply in this respect. Of big importance in this regard are: inclined or of pock-marked subfloors, cracks in the subfloor, subfloors not being and remaining dry enough, subfloor surfaces which are not sturdy (non-compressible) enough, subfloors which are too porous and rough, discrepancy between the level of the subfloor and the level of the adjacent components, the fact of an isolated sublayer being installed.

PREPARATION OF THE SUBFLOOR

Subfloors must meet the verification criteria of DIN 18 365. They must be clean, constantly dry, free of cracks, as well as tension and pressure resistant. Make sure all cement mortar has been removed from the cement floor, using appropriate machines. Proceed in the same way on anhydride floors, it is necessary –under the standard of the BED information sheet- to scrub, moisten and vacuum the screeds. Pre-coat / primer all screeds being processed properly and professionally with an appropriate pre-coating / coating. In a next step apply at least 2 mm of appropriate equalisation.

INSPECTION OF WALL-TO-WALL CARPET

Make sure the wall-to-wall carpet from LEOXX is uniform in its colours and patterns and free of errors or damage before you start cutting. General production tolerances may not be seen as error (i.e. colour-round of batch compared to sample according to grey scale DIN EN 20105-AO2?- scale 3). Carrying out such an inspection is mandatory in line with the provisions of section 13 of the German construction contract procedures DIN 18 365 ATW part C. We kindly emphasize for you to understand no further claims are recognized after the carpet has been cut.

LAYING CARPET AND CUTTING THE EDGES FOR CUT

LEOXX B.V.

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SEAMS

The delivered roll lengths and widths can differ 0.5%. Carpet productions in general are laid towards the light. The installer is free to lay the carpet as the installer sees fit, taking into account the carpet width and the least amount of to be produced cutting loss, unless agreed upon differently in the specification of Services. The pattern of the carpet lanes to be installed in the same room must face the same direction. When the lanes are cut in length, you must make sure for the production sides to lay against each other to prevent colour differences.

APPLYING LANES OF DIFFERENT ROLLS

If you have to apply multiple rolls of carpet in the same room, you put them next to each other in the order of roll numbers (for example first 1001 A, than 1001 B, 1001 C, etc.).

INSTALMENT

The seams need to be cut exclusively with the top cutter from Mittag. available at: www.mittag-gmbh.de.

Let the guide of the knife pass in between the row of poles. The seams need to be placed closed. With this quality you cannot use a double head stretcher. After placement of the seam, the seam needs to be rolled immediately to make sure the back is pressed well into the glue. Remove a damaged pole loop with pole scissors. Try to avoid end joints. If you have to make a joint end at the door opening, in that case cut the carpet along a row at the bottom of the row of poles. We advise B-1/ A2 interlocking for applying the glue.

bovensnijder 1.jpg

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Conductive laying

Data centres and spaces being exposed to extreme circumstances often demand conductive placement. Every wall-to-wall carpet from LEOXX made of 100% polyamide with carbon fibre or a conductive pre-layer or a synthetically second back are being installed with conductivity properties. For conductivity purposes a copper strip of 1,5m is being used, using a equipotential bonding every 30 m², causing 0,5 m. to not be glued serving as connection with the equipotential bonding on the ground. All connection work must be executed by an electrician in line with the VDE-standards.

The wall-to-wall carpet will be bonded across the entire surface of the pre-treated subfloor using a fairly electronically reductive dispersion glue. Follow the processing guidelines of the glue manufacturer regarding interlocking and chip saving.

Carpet and floor heating

All wall-to-wall carpet from LEOXX is designed to be able to use floor heating in any case. Several heating manufacturers indicate the applicable threshold to be 0.15 KW/m². The value of every carpet from LEOXX is clearly below this value. You can see this in the technical data.

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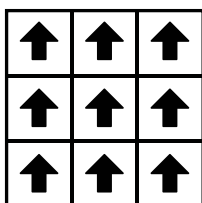
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Glues

The guarantee all indicated characteristics, the carpet must be glued over the entire floor. All carpets with a secondary sublayer of textile must be glued on the floor surface using low emission dispersion glues. Carpet qualities provided with a secondary acoustic felt backing can be glued over the entire surface of the floor.

Ask your glue manufacturer about which glue is best to use, based on the backing of the floor covering and support concerned.

LAYING DIRECTION



Monolithic



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