

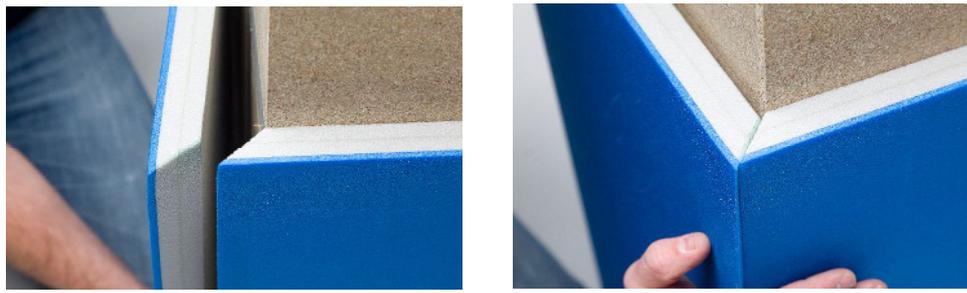
Assembly Instruction Foeldeak® Impact ProtectionFlex

Preparation:

- The surface to be glued must be clean and dry in order to achieve high adhesive power.

Verarbeitung:

- The adhesive must be applied evenly and as thin as possible (see consumption) by means of a hand roller (foam roller) or a brush onto the mat and the wall surface.
- As soon as the adhesive film is dry to the touch (ventilating time 20-40 min), bonding is performed by means of forceful contact pressure.



- The drying time depends on the absorptivity of the background, the coating thickness of the adhesive, room temperature and relative humidity.

Assembly Instructions Foeldeak® Impact ProtectionFlex

Attachment of Foeldeak® PrallschutzFlex to columns, wall projections, round edges and other building particularities:

Due to the special material characteristics of PE foams of different hardnesses, the Foeldeak® PrallschutzFlex is extremely flexible and can be used in miscellaneous applications. Whether wall projections, corners, columns or arches – the Foeldeak® PrallschutzFlex can be adapted to every building condition.

Example column:

In order to cover a column with our flexible bounce protection PrallschutzFlex, the mat must be carved according to the dimensions of the column. To attach the mat to the column edges and to bend it in a 90 °angle we recommend cutting a V groove.



Ideally, this V groove is cut by means of a buzz saw in two steps with the saw blade inclined to 45 °. We recommend using a fine saw blade and a guide rail. (Given exact dimensions, the mat elements can be prepared accordingly in our production.)



The identical procedure can also be applied for edges and corners.

The material is extremely flexible and can also be used for round columns or round arches.

For mounting of Foeldeak® impact protection Flex we recommend use of commercially available neoprene contact adhesives (e.g. Nibopren N 750)