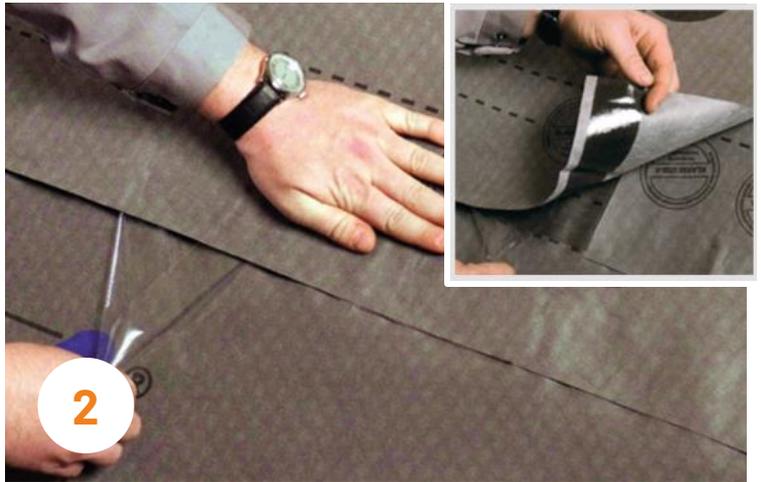


INSTALLATION GUIDE

TRIO and system accessories



At the eaves or gutter, the roofing membranes must be laid on a drip or gutter inlet plate with an overlap depending on the roof pitch. The membrane is glued to the sheet metal using the integrated self-adhesive strip and/or the special SKL adhesive.

The formation of water pockets behind the eaves must be avoided!

The roofing membranes must be rolled out and laid horizontally on the roof. The "longitudinal seams" must be overlapped according to the roof pitch direction.

The TRIO can be laid as an unsupported or supported (with insulation, decking etc.) underlayment. When installing it as a watertight underlayment, it should be supported (with decking or with rigid thermal insulation).

The roofing membranes are glued together using the integrated self-adhesive strips. It is recommended to remove both protective films at the same time. The processing temperature for all roofing membranes is between +5 °C and +40 °C.

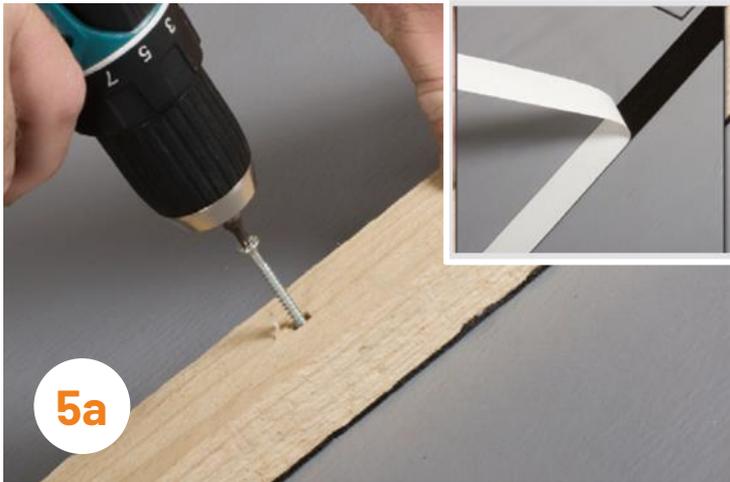


The vertical seams has to be glued with the NKS seam adhesive tape or with the SKL adhesive. The overlap of the vertical connection is at least 10 cm.

The vertical seams has to supported properly to ensure the appropriate sealing for the connection.

The underlay is fastened with the counter batten. The nails/screws of the counter battens are perforating the underlay. To seal these perforations, a nail sealing (NDS, NDM or NDB) has to used between the membrane and the counter batten.

The installation of these nail sealing products can be found in the following steps.



5a

The NDS nail sealing tape must be laid on the underlay, above the rafter, where the counter batten will be placed later. Do not glue the tape directly to the counter batten, because it won't seal properly (due to the uneven surface of the wooden material).

After removing the protective film, the counter batten can be placed and fixed to the rafter through the underlayment and through the nail sealant.



5b

Apply the mastic directly from the canister to the counter batten. Apply the mastic in an „S“ shape or in a double line when the batten is wider. Then turn and fasten the batten above the rafter.



5c

Lay down the NDB tape above the rafter where the counter battens will be fixed. Remove the protective film and place the counter batten above the NDB nail sealing. Fasten the counter batten to the rafter through the underlay and the nail sealing.

i The specifications of national regulations (such as ZVDH, ÖNORM or SIA standards) as well as national and European standards (such as DIN or EN) must be kept.

- The installer is responsible for the processing and installation of the products in accordance with the assembly instructions and the resulting tightness in the sub-roof. CREATON South-East Europe Kft. has no responsibility for damage caused by improper installation.
- The installation of the specific system accessories can be found in the dedicated installation guides.

The material of the roof foil is not resistant against mineral oils (e.g. chainsaw lubricant), wood preservatives and organic solvents!!