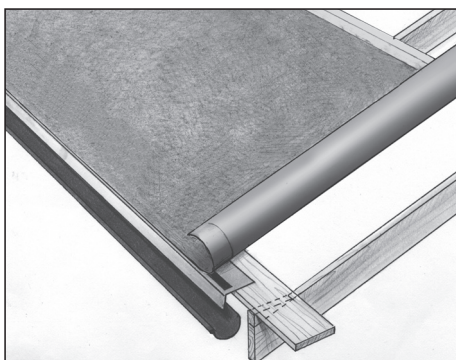


Installation instructions for Kerabit Super

Kerabit Super is a diffusion-permeable underlayment that can be installed directly onto the surface of thermal insulation. However, a provision must be made for a ventilation gap between the roofing and the underlay.

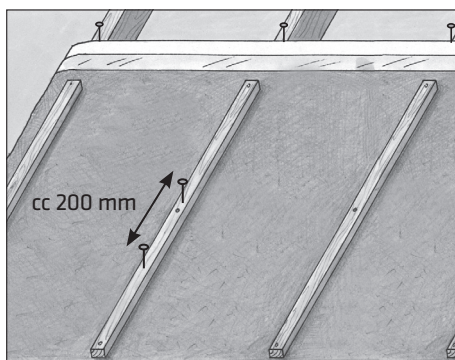
Kerabit Super underlay can be used up to a roof inclination of 15 degrees. The underlay is step-resistant when the roof support interval is 1200 mm or less.

Kerabit Super is installed longitudinally, starting from the eaves. Before the installation of the first length of the underlay, a supportive board and an eave flashing must be installed on the lower section of the roof plane.



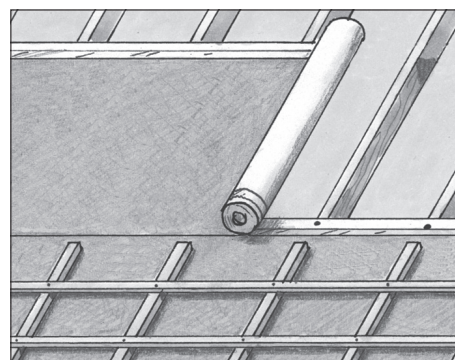
Installing the first membrane

Roll open the first membrane at the lower part of the roof, tighten and fasten it with clout nails here and there to the roof supports. Fasten the lower part of the membrane to the eaves flashing with a mesh-reinforced Kerabit Butyl Strip.



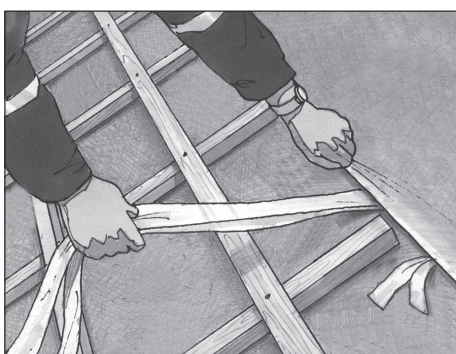
Ventilation battens and laths

Install the underlay, ventilation battens, and laths so that the underlay is tight between the roof supports. Use hot galvanized wire nails to fasten the ventilation battens (nail interval approximately 200 mm). To fasten the laths, two hot galvanized wire nails are used at every fixing point.



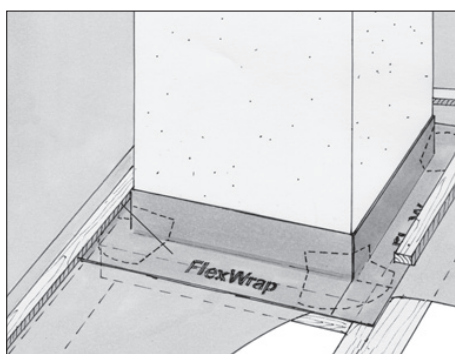
The subsequent membranes

Roll open the subsequent membrane so that it overlaps the adhesive edge of the previous membrane.



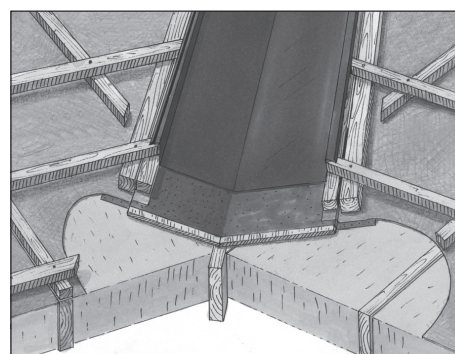
Self-adhesive edge

Remove the protective film and at the same time press the joint. Apply heat gently if the temperature is less than +5°C. Continue installing ventilation battens, laths, and underlay in the same manner.



Lead-throughs

The lead-throughs are supported between the roof trusses. Supporting is implemented before the underlay is installed. Chimneys and other large lead-throughs are secured with elastic FlexWrap sealing tape.



Mitre-cuts

The bottom of a mitre-cut is made of OSB board or rough tongue and groove boarding. Install the Kerabit 2500 UB underlay over the underlaying structure.