Nord Bitumi SINCE 1967

VENTILATED COVER WITH PROTECTIVE COVER IN CLAY OR CEMENT ROOF TILES

WOODEN SUPPORT

Para. 1

Slanting wooden slab.

Para. 2

Phenolic multi-layer supporting strips: height .... cm, width .... cm, attached using CD-10 nails.

Para. 3

Vapour retarder in **NORDBAR** breathable bituminous membrane with a weight of 500 g/m^2 produced with polyester non-woven fabric soaked in a polymer distilled bituminous compound refined on both faces with a special polypropylene fabric, laid with overlap between the blocked canvases on the wooden slab, or attached using strongly bituminous adhesive emulsion.

Para. 4

Insulating panels with thickness .... cm in closed cell sintered XPS light laid between the supporting strips of the roof tile support strips properly placed alongside each other and well levelled.

Para. 5

Ventilation chamber + insect trap net.

Para. 6

Phenolic multi-layer.

Para. 7

Self-adhesive safety waterproof membrane **SOLAR POL EXTRA MINERAL 4500** (BPE elastoplastomer polymer bituminous membrane reinforced with spunbound polyester non-woven fabric).

Lay the rolls on the installation surface dry; make side overlaps of 10 cm and butt overlaps of 15 cm.

Remove the non-stick film that is divided longitudinally, in one or more sections, taking care to also remove the side selvage found on the upper face. Roll the surfaces and especially the joins, to help the membrane stick.
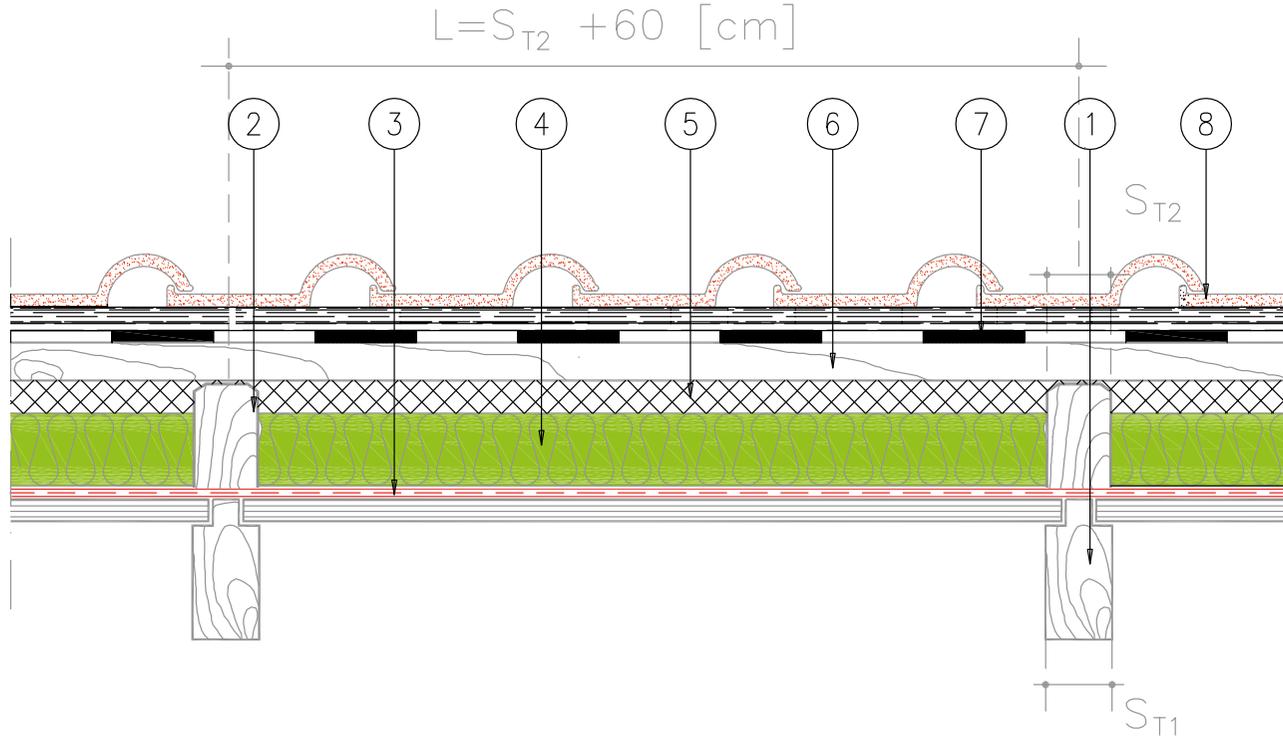
If applying to vertical surfaces or steep supports, apply specific mechanical attachments on the butt of the canvas, then sealed with the butt join.

Para. 8

Sealing protective roof tile cover .... type ...., dimensions .... cm x .... cm.

$$L = S_{T2} + 60 \ [cm]$$

S_{T2}

S_{T1}

② ③ ④ ⑤ ⑥ ⑦ ① ⑧

1. Wooden loft
2. Phenolic multi-layer supporting strips
3. NORDBAR breathable vapour retarder
4. Heat insulator
5. Insect trap net
6. Phenolic multi-layer
7. Self-adhesive Solar Pol Extra 4500 mineral membrane
8. Protective roof tile or shingle cover