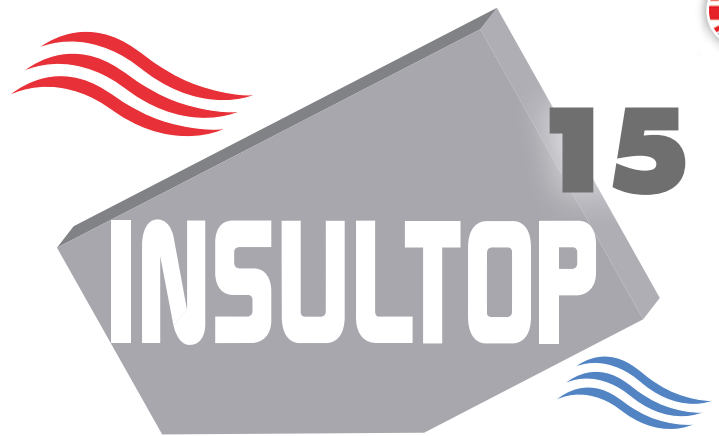
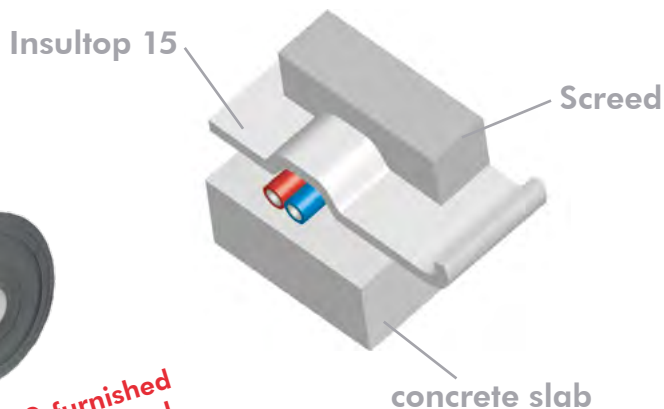


Polyolefin foam with closed micro cells.
Thermal and moisture proof guaranteed



Thin and soft thermal insulation

Lack of place ? The thermal solution !



StickelFoam 70 furnished
The PE foam - thermal seal



Insultop 15 : double layers crossing each other

Description of the installation under screed :

We recommend to realize a first screed in order to cover tubes and other sheaths. If this configuration is not possible, the concrete slab will have to be flat and carefully brushed. At the crossing of the tubes, flashings and ogees will be needed. Insultop 15 will recover small irregularities. Unroll the insulTop 15 edge to edge. Cover the joint with the StickelFoam 70 furnished, it will make the underlay thermal and moisture proof. Rise insulTop 15 alongside the wall (from 10 to 15 cm). A second layer will increase the insulation, in that case, put the layers crossing each other. Cover the insulTop 15 with a reinforced screed of minimum 8 cm thick. Make sure there are expansion joints enough in the screed.

Applications

Under screed, between ground zero and cellar or garage, between floor and ground, between flat levels.

Under industrial ground (warehouse).

In the walls.

Characteristics

Thickness : 15 mm

Color : light grey

Material : polyolefin

Quality : physically reticulated

λ Value* : 0,0356 W/mK

1 layer : **Rt** = 0,42 m²K/W

2 layers : **Rt** = 0,84 m²K/W

Water absorption* : 1,1 %

Compression* : 4% under 5 KPa

Lengthening* : 80 %

Insultop roll size : 25 m x 1 m

StickelFoam roll size : 25 m x 70 mm

CSTC report : DE632xC045 N°EN b424

* 10% tolerance

Benefits

Ultrathin barrier against coldness • stop the moisture rising • damp-proof • easy and quick to install • soft • thermal seal furnished • high resistance • time-stable • many purposes for space shortage