

## Insulation of coverage

### Concrete slab on the outside

1 Support.

2 Place the bracket for insulation.

3 Place the insulation from the bottom up in the horizontal.

4 To maintain the continuity of the product, add rolls overlapped with distances of 10 cm and sealed with aluminum tape.

5 Place the laths to receive the tiles.

6 Apply the tiles.

## Product Features

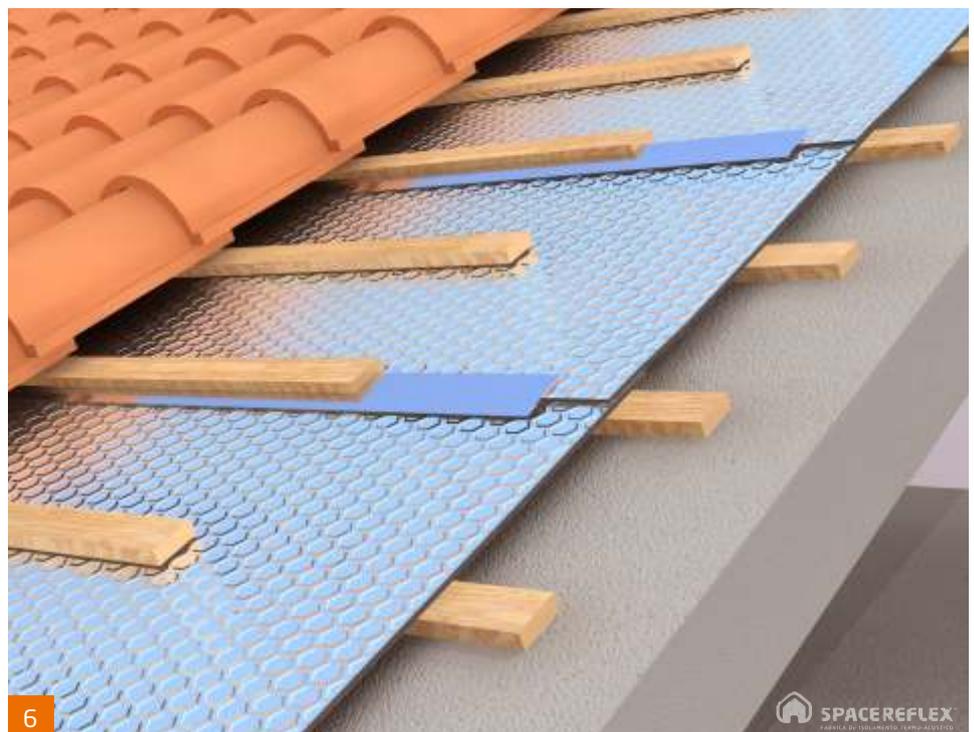
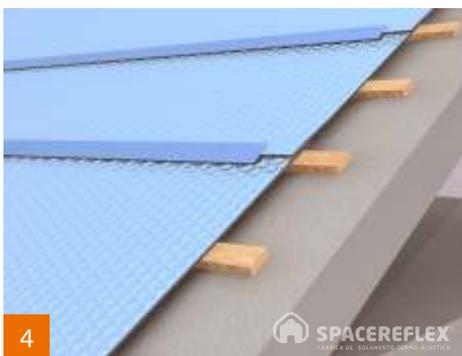
The insulation of the cover is essential for having the thermal equilibrium throughout the building. The function of SPACE REFLEX® insulation product is to prevent the passage of the outside temperature to the inside and vice versa.

SPACE REFLEX® product is ideal for the insulation of coverage, due to its easy handling, lightness, adapt to any surface and easy to apply.

The only tools needed are a cutter, aluminum tape and some materials for the application.

## Application

When applying coverage insulation, SPACE REFLEX® product should be applied from the bottom up on a floor (wood, PVC, concrete, metal or other elements of set) through a mechanical set the support (nail liquid, nail steel staples, screws or other types of rings set), horizontally adding each piece superimposed over distances from 15 to 10 cm, sealing it with aluminum tape, so it doesn't occur any thermal bridge (bad or poorly insulated spaces).



## Insulation of coverage

### Coverage on the inside

- 1 Support.
- 2 Place the support for insulation.
- 3 Place the insulation.
- 4 To maintain the continuity of the product, add rolls overlapped with distances of 10 cm and sealed with aluminum tape.
- 5 Place the support for the drywall.
- 6 Apply the drywall.



## Insulation of coverage

### Coverage of wood

### Important considerations

Insulation of inverted coverage (under the tile on the concrete slab with wood flooring, under coverage and traditional wood structure) such as in any other insulation, it must obey the rules of installation, so not to compromise the effectiveness of the insulation SPACE REFLEX®. It must comply with the air boxes, so you get the most out of the reflective effect.

It is important the existence of air boxes for perfect ventilation of the plate, so the solution SPACE REFLEX® (double effect of air box) is ideal for the construction of any coverage, thus allowing effective ventilation tiles and the plate. With the application of the lath is constructed an air box ventilation necessary for perfect coverage.

Also in a situation of a broken tile, the water is driven by SPACE REFLEX® insulation to the gutter without being filtered to the plate, however, this serves only for a temporary situation, having to repaired the tile as soon as possible.

1  
Support.

2  
Set the insulation from the bottom up in the horizontal.

3  
To maintain the continuity of the product, add rolls overlapped with distances of 10 cm and sealed with aluminum tape.

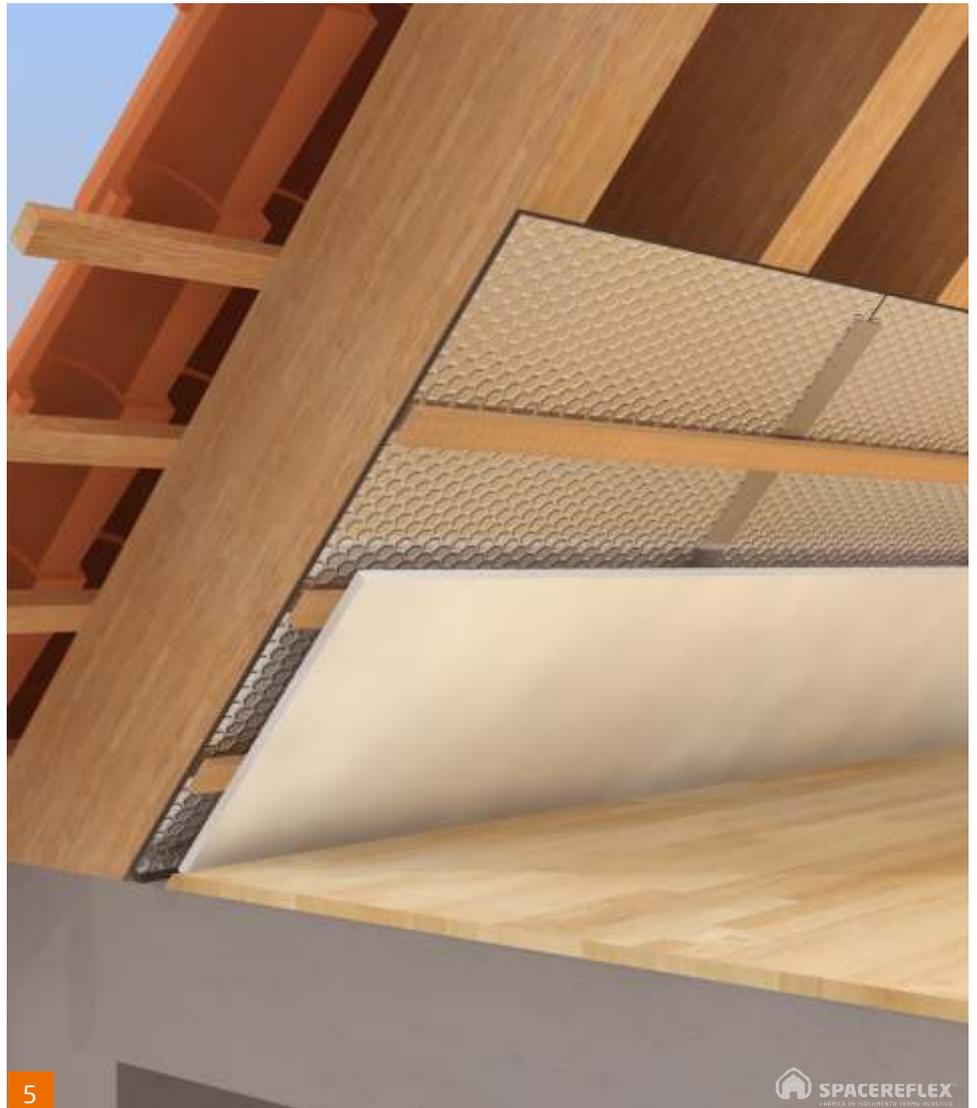
4  
Place the laths to shingles.

5  
Apply the tiles.



## Insulation of coverage

### Coverage of wood on the inside



1  
Support.

2  
Place the insulation.

3  
To maintain the continuity of the product,  
add rolls overlapped with distances of 10  
cm and sealed with aluminum tape.

4  
Place the support for the drywall.

5  
Apply the drywall.