



Solution description

When the hip roof is inhabited, the insulation must be laid immediately after the tiles support, in some cases it may also be important to install another insulating layer on the lower side of the concrete slab.

When the roof ends in cornice (in this case known as Portuguese cornice), a set of 2 pieces can be applied, they are the cover and channel tiles or the cover and pan tiles.

1	Ceramic tile   CS Coelho da Silva, SA
2	Insulation   Amorim Isolamentos, SA
3	Finishing   Gypotec Ibérica - Gessos Técnicos, SA
4	Ceramic brick   Preceram - Indústrias de Construção, SA

**HIP ROOF**  
(portuguese traditional)



Portal of Sustainable Construction ©

Date  
July 2015  
Scale  
1/10

PC 7

[www.csustentavel.com/](http://www.csustentavel.com/)