



## The membrane IRT 3D for the roof refurbishment of a residence in Zamora, Spain.

The choice of a material that combines quality, tradition and aesthetics.

The residential complex consisting of two buildings around a large courtyard was renovated in 2014 with a bituminous membrane with 3D visual effect.

The original pitched roofs of the buildings were covered with shingles nailed to the mortar. To preserve the historic character of the town center of Zamora, the owners were looking for a solution that can replace the bitumen shingles while having the look of traditional ceramic tiles, without the constraint of the weight of the material. They naturally selected the two-layer waterproofing system fully welded with as second layer the self-protected membrane IRT 3D perfectly imitating the appearance of traditional tiles, manufactured by Icopal.

This solution that offers longevity benefits (SBS bitumen) and light weight characteristic (7.5 kg/m<sup>2</sup> in total) associated with the aesthetics of the 3D effect was the best solution for this project. It integrates ideally with the surrounding roofs.

This smart reference project, well located and part of the highest buildings of Zamora is a perfect example of integration of an innovative solution combining know-how and new technology without altering the traditional character of tile roofs that are a widespread roofing material in Spain.

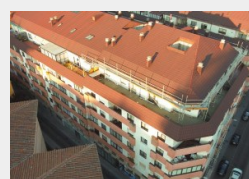
### Other prestigious references:



Médipôle Hospital,  
Noumea - New Caledonia



Casaport railway station,  
Casablanca - Morocco



### Project information:

**Waterproofing contracting firm:**  
Bruma SA

**Completion:** September 2014  
**Total surface:** 5 000 m<sup>2</sup>

### **Siplast Products:**

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- [Paradiene SR4](#)

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