



Each insulation 'stack' is composed according to the specific wall characteristics, climate and orientation of the building. Apart from the thermal insulation performance level, other material selection criteria include fire resistance, mechanical strength, stability, water absorption, permeability and cost. For most applications, the lifetime expectancy of these insulation facade systems is up to 20 years.

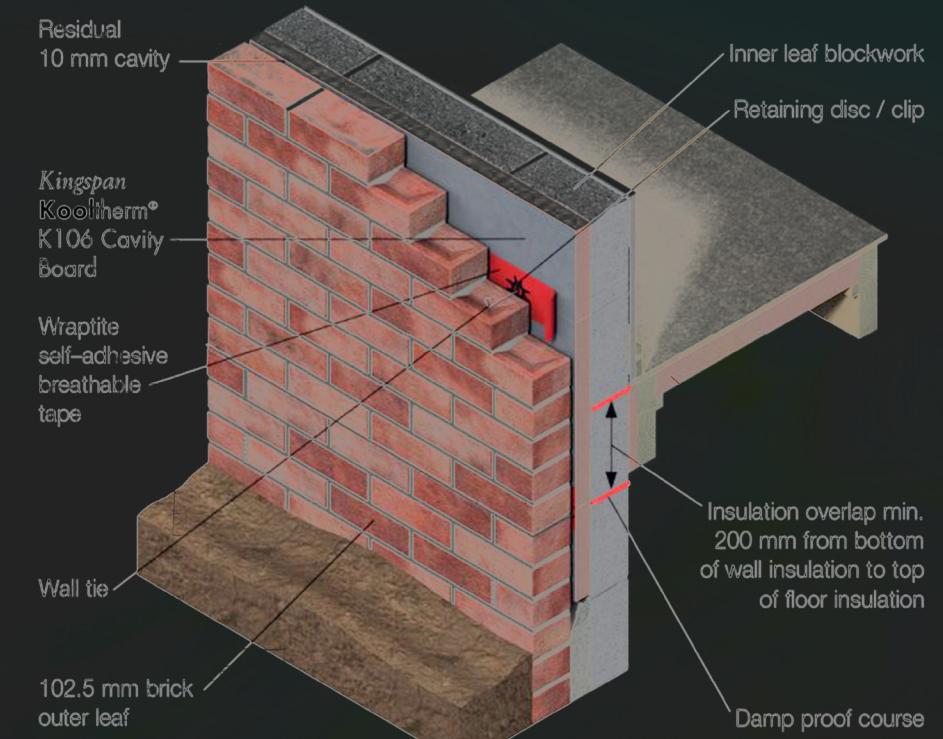


Figure 5

The elegant solution of packaging such VIP into a double glazing module completely overcomes this weakness. Even though just launched into the market quite recently, already in this early stage more than 10 projects have been realized.

