### TECHNICAL DETAIL OF THE PITCHED ROOF VERGE ZONE OF THE EXISTING BUILDING

- AN EXAMPLE OF A TYPICAL CAVITY WALL
- CASE WHERE THE ROOF SLOPE IS NOT OVERHANGING IN FRONT OF THE WALL FACE

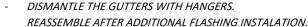
### ADMISSIBLE SOLUTION

- ONLY IN CASE WHEN EXTENTION OF THE RAFTERS AND ROOF'S EDGE OVERHANGING IS NOT POSSIBLE. THE POSSIBILITY OF LOCAL OCCURRENCE OF THERMAL BRIDGES SHOULD BE TAKEN INTO ACCOUNT.

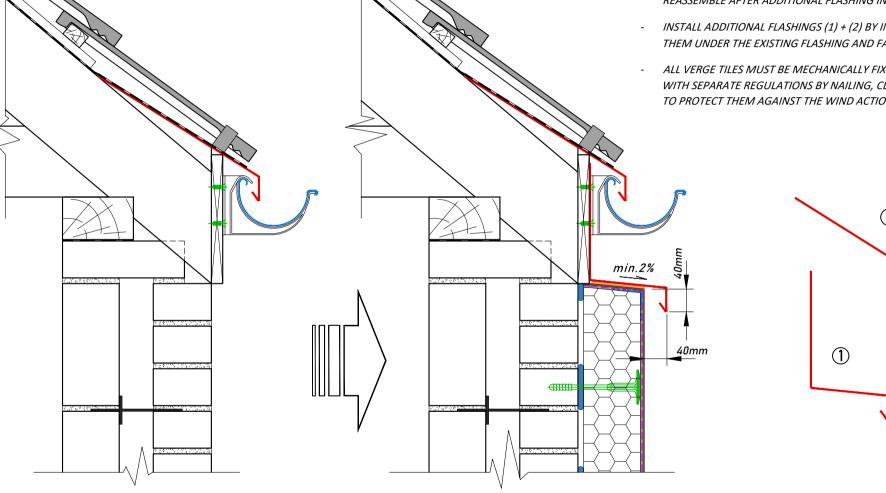
# **System Solutions**

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- INSTALL ADDITIONAL FLASHINGS (1) + (2) BY INSERTING THEM UNDER THE EXISTING FLASHING AND FASTEN MECHANICALLY
- ALL VERGE TILES MUST BE MECHANICALLY FIXED IN ACCORDANCE WITH SEPARATE REGULATIONS BY NAILING, CLIPPING OR SCREWING TO PROTECT THEM AGAINST THE WIND ACTION

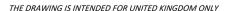


#### **NOTICE:**

THE DRAWING DOES NOT COVER THE SOLUTION OF ROOF INSULATION (OR CEILING), WHICH SHOULD BE EXECUTED IN ACCORDANCE WITH APPROPRIATE REGULATIONS

- WALL AND ROOF INSULATION SHOULD BE CONTINUOUS TO MINIMIZE THE RISK OF THERMAL BRIDGES
- ADEQUATE VENTILATION SHOULD BE MAINTAINED
- ALL CONTACT POINTS MUST BE SEALED

THE DETAILS PROVIDED ARE INFORMATIVE AND ARE TO HELP THE DESIGNER IN SELECTING THE PROPER SOLUTIONS. THEY ARE NOT EXHAUSTIVE AND HAVE TO BE ADAPTED BY THE DESIGNER TO THE IDIVIDUAL CIRCUMSTANCES APPROPRIATE TO THE SPECIFIC IMPLEMENTATION.



## No. 1.6.5 B ATLAS ETICS **VERGE ZONE OF PITCHED ROOF**

WALL INSULATION OF THE EXISTING BUILDING **EXAMPLARY DESIGN SOLUTION**