

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

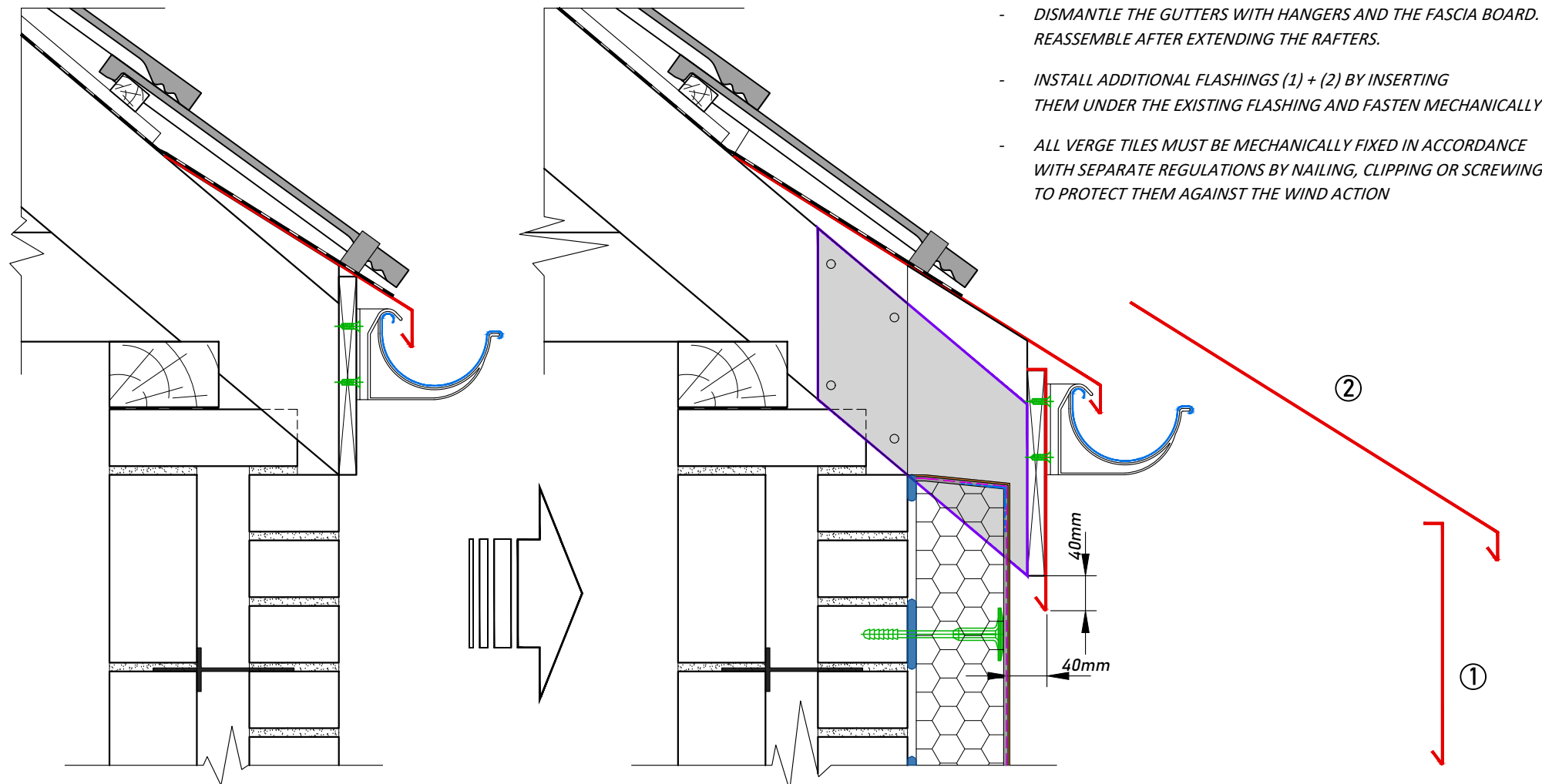
- AN EXAMPLE OF A TYPICAL CAVITY WALL
- CASE WHERE THE ROOF SLOPE IS NOT OVERHANGING IN FRONT OF THE WALL FACE

### (A) RECOMMENDED SOLUTION

– EXTENTION OF THE RAFTERS AND OVERHANGING THE ROOF EDGE

## System Solutions

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- DISMANTLE THE GUTTERS WITH HANGERS AND THE FASCIA BOARD. REASSEMBLE AFTER EXTENDING THE RAFTERS.
- 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 INDIVIDUAL CIRCUMSTANCES APPROPRIATE TO THE SPECIFIC IMPLEMENTATION.

THE DRAWING IS INTENDED FOR UNITED KINGDOM ONLY

### No. 1.6.5 A ATLAS ETICS VERGE ZONE OF PITCHED ROOF

WALL INSULATION OF THE EXISTING BUILDING  
EXEMPLARY DESIGN SOLUTION