



- **A CASE WHERE IT IS NOT POSSIBLE TO MOVE THE METER BOX, BUT SERVICE ACCESS TO THE REGULATOR VALVE IS REQUIRED**
- **LEAVE A GAP OF ABOUT 50 MILLIMETERS BETWEEN THE WALL INSULATION AND THE METER BOX ON ALL SIDES TO ENSURE SERVICE ACCESS TO THE REGULATOR VALVE**
- **USE INSULATION OF THE WALL DIRECTLY AROUND THE BOX WITH EPS INSULATION, THE THICKNESS OF WHICH WILL NOT LIMIT SERVICE ACCESS**
- **IN ORDER TO PROTECT AGAINST RAINWATER, APPROPRIATE CORNER PROFILES WITH A REINFORCING MESH SHOULD BE USED IN THE EWI SYSTEM (e.g. PVC FF 14LUX & PVC FF10 by BELLA PLAST)**
- **THERMAL BRIDGE CANNOT BE AVOIDED DUE TO THE LACK OF INSULATION BEHIND THE METER BOX**
- **SEALANT SHOULD BE USED ADDITIONALLY IN PLACES WHERE RAINWATER COULD GET UNDER THE EWI SYSTEM**

NOTICE:
 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. 1.9.2 C ATLAS ETICS
WALL INSULATION AROUND METER BOX
 WALL INSULATION OF THE EXISTING BUILDING
 EXEMPLARY DESIGN SOLUTION