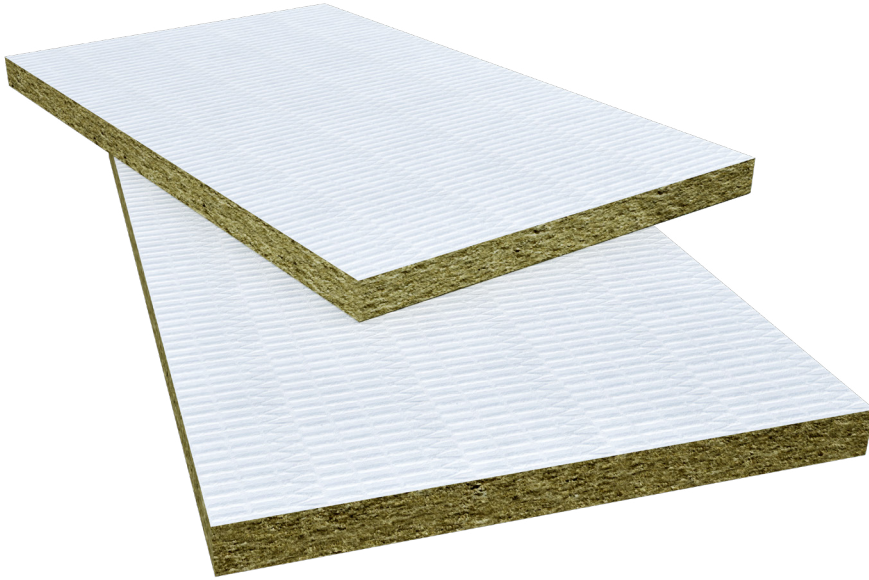


FirePro® CB50



Tools required

- Tape measure
- Sharp insulation knife or insulation saw
- Ruler
- Marker

Fixing and application

1. Make sure that the area within the aperture is clean of any debris and remove any dust from the edges.
2. Cut FirePro® CB50 to the size and shape required to fit the aperture ensuring that the batt will make a tight fit with all edges of the aperture.
3. Mark the batt to note placement of services for ease of cutting.
4. Cut rectangular/circular/semi circular holes from the coated batt to accommodate services such as cable trays/ladders containing cables, and pipe work services.
5. Cut FirePro CB50 across its width at the mid-point of each hole to enable it to be fitted into the aperture.
6. Apply FirePro® AIS to all edges of FirePro CB50 ensuring that an even cover is achieved over the entire thickness of FirePro CB50. When bonding two pieces of FirePro CB50, FirePro AIS should be applied to both edges being bonded. This should include the outer edges and the edges of the cuts made across FirePro CB50 to allow fitting into the aperture. There is no requirement to apply sealant to the edges of the holes cut to accommodate cable trays or ladders.
7. Insert FirePro CB50 into the aperture.

8. Apply a bead of FirePro AIS approximately 15mm wide around the perimeter of FirePro CB50 ensuring that all gaps between FirePro CB50 and surrounding edges are fully filled.
9. Apply a bead of FirePro AIS around all penetration/batt interfaces to ensure a complete seal.
10. Check fit around services once FirePro CB50 is in place. Gaps larger than 15mm should be infilled using offcuts of batt and FirePro® CB Coating applied to cover any bare mineral wool.
11. Apply a bead of FirePro AIS approximately 15mm wide where cables pass through FirePro CB50. Ensure that the sealant fully encloses each cable within the tray or ladder and that all gaps are fully filled.
12. Repeat step 7 and 8 on the other side of FirePro CB50.
13. Paint any visible areas of stone mineral wool with FirePro CB Coating.

Note: For any areas of FirePro CB50 where the coating has been damaged, repaint with FirePro CB Coating. Ensure that there is no uncoated slab or bare mineral wool visible.

Other installation information

FirePro CB50 is not intended for use as a load-bearing seal. All service items should be adequately supported either side of the seal to ensure that no load is transferred onto the coated batt. Where a load-bearing seal is required, FirePro® Compound should be considered.

Health & safety

The mechanical effect of fibres in contact with skin may cause temporary itching.



Cover exposed skin
When working in unventilated area wear disposable face mask.



Clean area using vacuum equipment.



Waste should be disposed of according to local regulations.



Rinse in cold water before washing.



Ventilate working area if possible.



Wear goggles when working overhead.

For a comprehensive range of ROCKWOOL solutions for penetrating services passing through FirePro CB50, please refer to the applicable ROCKWOOL standard details available at www.rockwool.com/uk or contact ROCKWOOL Technical Solutions.

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