

Bauder Bakor Hot Melt System

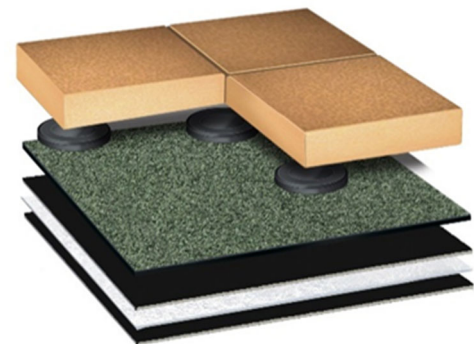
Cold Roof—Paved

Hot liquid applied waterproofing system for use in Inverted and Cold Roof situations. Suitable in both New Build and Refurbishment situations. Can be used on various substrates and is ideal as a waterproofing beneath paved, ballasted, green and brown & blue roof situations.

	Function	Product	Thickness	Weight
1	Paving— 450x450x40mm on Bauder Pedestal Supports	Installed to achieve a permanent minimum load of 80kg/m ²	(min circa) 57mm	86kg/m ²
2	Bauder K4E Protection Layer*	Fully bonded into the uppermost layer of the 790-11	4.2mm	5.0kg/m ²
3	790-11 Hot Melt Waterproofing	Hot applied, rubberised bitumen with Polyester Reinforcement layer for a monolithic fully bonded system	6.2mm	6.5kg/m ²
			67.4mm	97.5kg/m ²

In-depth and up-to-date product specific technical data is available for each element within a system.
Download from our website bauder.co.uk/technical-centre

*Colour indicative only



Characteristics of the system

- Monolithic waterproofing system—no laps
- 100% bond to deck surface
- Lasts the lifetime of the roof
- Safe2Torch compliant detailing on or near combustible construction materials.
- Prominent guarantee packages to meet project needs.

Accreditations and approvals



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System variations are available to the specifier so that a tailored solution meets the needs of the building.

The selection of products should be confirmed with our technical department to ensure suitability for the individual construction requirements of the flat roof.

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OPTIONS AVAILABLE

In-depth and up-to-date product specific technical data is available for each component within a system. Download from our website bauder.co.uk/technical-centre

Access/Protection Sheet alternatives	Thickness	Weight
AP1	1.5mm	1.8kg/m ²
K4E Charcoal Grey	4.2mm	5.6kg/m ²
K4E Grey Slate	4.2mm	5.0kg/m ²
K4E Brown	4.2mm	5.0kg/m ²

System fire performance

The system arrangements tested, verified, and that achieve industry standards for fire performance are defined in the relevant BBA certificate. Please ensure you are aware of which permutations currently have a stated performance against fire by viewing and downloading the BBA certificate from our website bauder.co.uk/technical-centre

Bauder continually tests its systems for fire performance and so if the permutation of products you are specifying is not stated in our latest BBA certificate, please contact technical@bauder.co.uk for clarification.