

# Bailey

Bailey Classic Systems

High performance,  
torch-on membranes



# Key benefits

Quality membranes at competitive prices. Backed with 15 or 20 year guarantees. Cost effective, proven performance.

## Cost effective solutions for flat roofs

Bailey Classic Systems are a high quality and competitively priced range of SBS modified, high performance torch-on membranes. The three ranges, Bailey Classic and Classic Plus and Classic Plus FR, provide quality products for projects where the main criteria is to meet a tight budget. The fully modified bitumen used in their production benefits the contractor with an easy and secure product to install. A high bond strength and greater resistance to breakdown, results in a lasting roofing system, backed up by a 15 year guarantee on Classic and 20 year guarantee on Classic Plus. The Classic membrane weighs 4.5kg per square metre while Classic Plus weighs 5kg per square metre. The torch applied membranes are manufactured to a high and consistent standard and are readily available at competitive prices.

Bailey Roofing Systems has been involved with flat roofing for over 45 years. From the beginning, their commitment has been to supply only the best quality materials, offering the longest life expectancy and performance available. Bailey's range of products and depth of knowledge in the industry allow the specifier and contractor to select the system best suited to the flat roof project.



# Quality manufacture

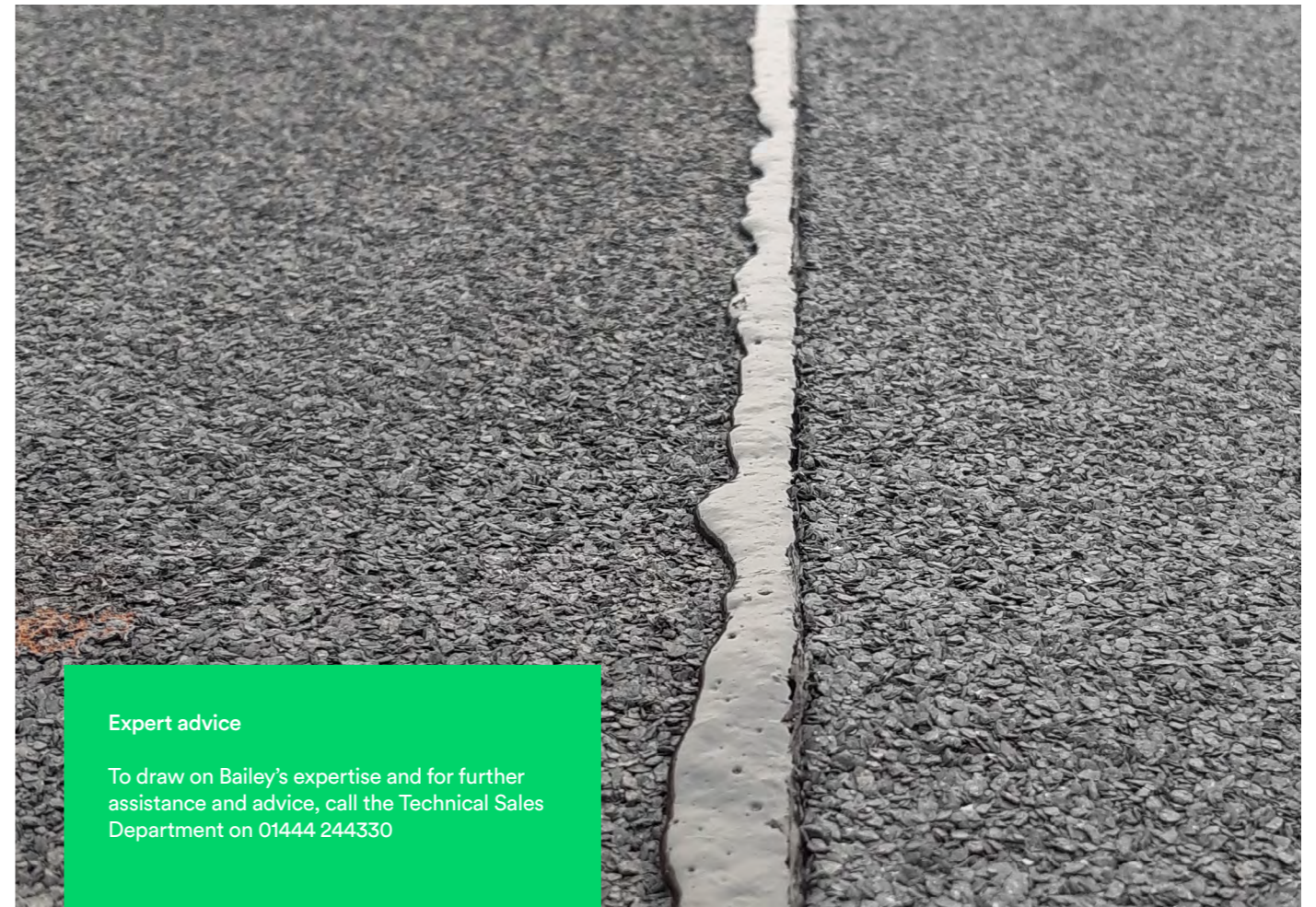
Bailey supplies only the best quality products that are simple to install and long lasting.

Bailey Classic, Classic Plus, and Classic Plus FR Systems are high performance products with fibre glass carriers and modified bitumen.

The secret of an excellent product is the blending of the right proportions of bitumen, plasticisers and fillers. Classic is a 4.5kg per square metre weight with an underlay thickness of 2mm. Classic Plus and Classic Plus FR are 5kg per square metre weight with an underlay thickness of 3mm.

Bailey Classic Systems are manufactured using the latest technology and are continually monitored. The manufacturing process is subject to stringent quality control, in accordance with ISO 9001. A sample from every batch is tested and retained in the laboratory for nine months and each roll bears a label with the batch number, giving full traceability. The manufacturing plant has been extensively upgraded and

Bailey Classic and Classic Plus, and Classic Plus FR Systems, as with all Bailey felts, are CE marked and packaged using a coloured taping system, making it easy to identify the different membranes.



#### Expert advice

To draw on Bailey's expertise and for further assistance and advice, call the Technical Sales Department on 01444 244330

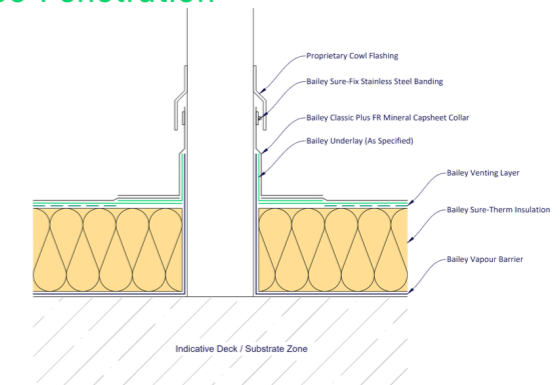


## Up to 20 year guarantee on Classic Plus System

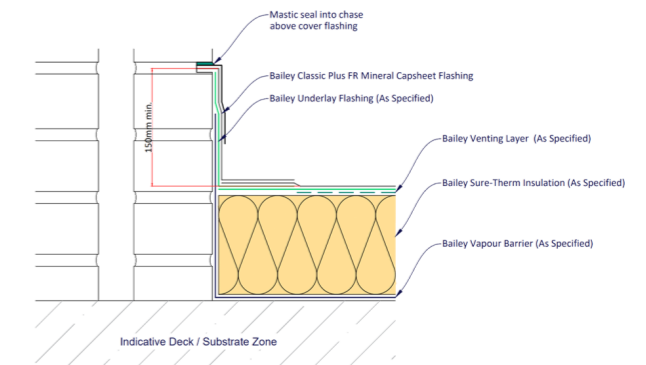
The Bailey Classic range of systems are covered by a simple and easy to use, self-issue guarantee. The manufacturer's guarantee certificate comes in two parts.

One half is issued to the client on completion of the project and the other half filled in by the contractor and returned to Bailey to validate the guarantee. This means the project can be signed off and payment settled, providing security for the client and confidence for the contractor.

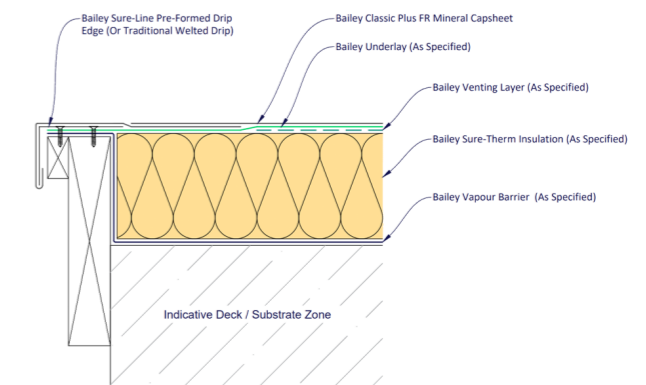
### Standard details Pipe-Penetration



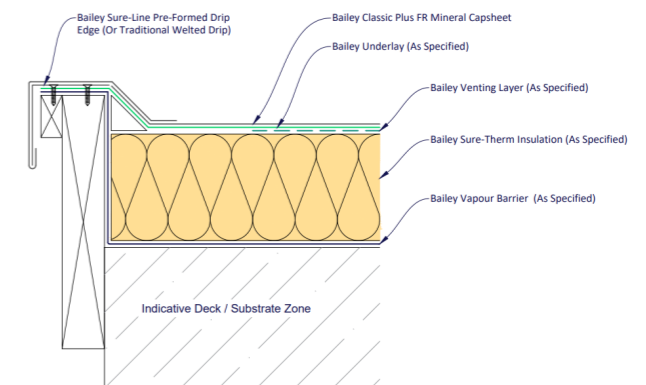
### Uprand Flashing



### Draining Edge



### Water Check Edge

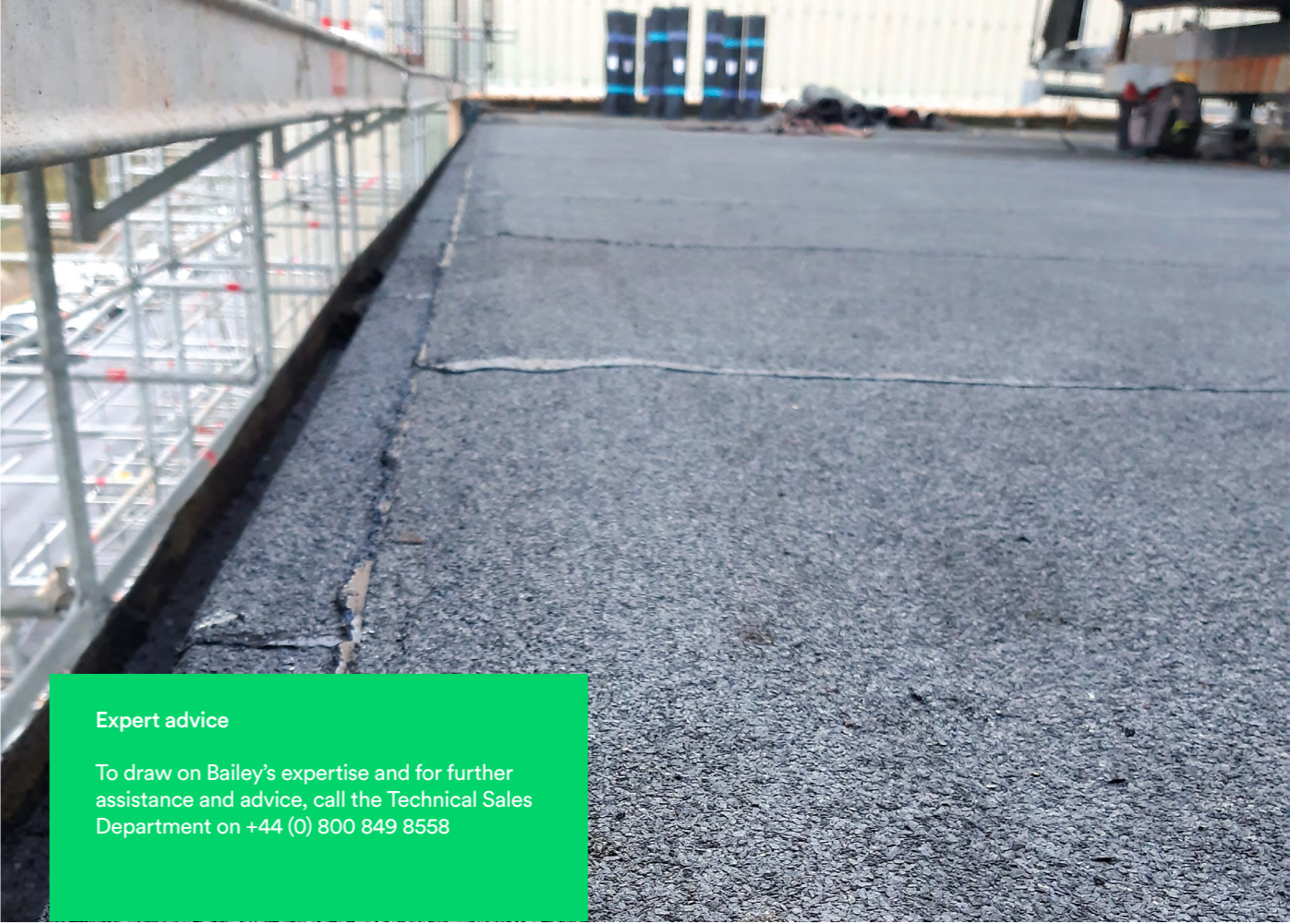


# Classic Plus Fire Rated

The Classic Plus FR System has been tested to CEN/TS 1187 at WarringtonFire (part of the Element group) and achieved a fire rating of Broof (T4).

The Bailey Classic Plus FR is the premium model of the Classic range and includes fire retardants in its physical composition. It has been rigorously tested to meet Broof (T4) fire safety certification, meaning that it is unrestricted for use on any building in accordance with classification using BS EN 13501-5.

The Broof(T4) rating is a European standard for External Fire Performance and is comparable to the 2 letter ratings (AA, AB or AC etc.) obtained by the test BS 476 which is ranked as the table.



**Expert advice**  
To draw on Bailey's expertise and for further assistance and advice, call the Technical Sales Department on +44 (0) 800 849 8558

### Broof (T4)

National Class (BS 476 rating)	European Class (CEN/TS 1187 ratings)	Minimum distance from any point on relevant boundary
AA, AB or AC	Broof (T4)	Unrestricted and can be used anywhere on the roof.
BA, BB or BC	Croof (T4)	At least 6m of the boundary.
CA, CB or CC	Droof (T4)	At least 6, 12 or 20m of the boundary depending on the building type and use.
AD, BD or CD	Eroof (T4)	At least 6, 12 or 20m of the boundary depending on the building type and use.
DA, DB, DC or DD	Froof (T4)	At least 20m of the boundary depending on the building type and use.

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