



# Flashing Bond®

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## **PRODUCT DESCRIPTION**

Flashing Bond is a cold-applied, trowel-grade mastic designed for use as a patching and leak repair material on asphalt roofing systems. It contains high-solid content asphalt, additional fibre reinforcement and plasticizing oils which improve low temperature performance.

## **FEATURES AND BENEFITS**

**Factory Formulation Insures Uniform Quality** - Flashing Bond is factory formulated under rigid quality control conditions to insure uniform product quality. This eliminates the variables inherent on the job site preparation of roof materials where quality control depends entirely on the individual roofer's expertise.

**Multi-Purpose Application** - Flashing Bond is a multipurpose material ideal for rebuilding or maintaining flashings, sealing metal roof or gutter leaks and repairing holes, splits or blisters in the roof mat.

**Reinforced for Long Lasting Performance** - Flashing Bond is double-reinforced to outlast and outperform conventional roof cement. Long strand fibres provide inherent reinforcement and eliminate run or sag in vertical surface applications. Flashing Bond should be used in conjunction with Gar-Mesh as the reinforcing membrane for the roof repair. These membranes support Flashing Bond as steel rods reinforce concrete.

## **APPLICATION**

Flashing Bond is ready to use as is from the container. There is no settling or oil separation. In cold weather, store at room temperature to insure workability. Flashing Bond should be applied to clean dry surfaces. Trowel a base coat of Flashing Bond over the area to be repaired. Imbed a strip of Gar-Mesh into the base coat and top dress with Flashing Bond. The top coat should be sufficiently thick so that the weave in the membrane is completely covered.

**NOTE:** Do not use this product on tar roofs.

## **PRODUCT SPECIFICATION**

Flashing Bond is a trowel-grade, asphalt based roofing mastic designed for use in repair and patching against leaks in asphalt based roofing systems. It contains plasticizing oils and specially selected resins which provide unusual low temperature flexibility and ductility.

# Flashing Bond

Technical Data	Flashing Bond
<b>Flash Point</b>	40°C
<b>Density @ 25°C</b>	1 g/cm <sup>3</sup>
<b>Non-Volatile</b>	70% min.
<b>Viscosity @ 25°C</b> Mobilometer, 1500 g	Typical, 7 sec.
<b>Water Resistance</b> Under Good Drainage Conditions	Excellent
<b>Coverage</b> <b>Flashing Install</b>	0.4 - 0.6 l/m <sup>2</sup>
<b>Flashing Repairs</b> <b>(6mm thickness)</b>	3.7 l/m <sup>2</sup> @ 20cm wide
<b>Packaging</b>	11.4 l and 19 l pail.

Eco-Facts	Flashing Bond
<b>VOC</b>	200 g/l
<b>Recycled Content</b>	
<b>Post Consumer</b>	N/A
<b>Post Industrial</b>	5.60 %

For specific application recommendations, please contact your regional Garland Technical Manager or the Garland Technical Department.



For more information - visit us at [www.garlandukltd.co.uk](http://www.garlandukltd.co.uk)

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*Tests verified by independent laboratories. Actual roof performance specifications will vary depending on test speed and temperature. Data reflects samples randomly collected. A ± 10% variation may be experienced. The above data supersedes all previously published information. Consult your Garland Regional Technical Manager or the Garland Technical Department for more information.*

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