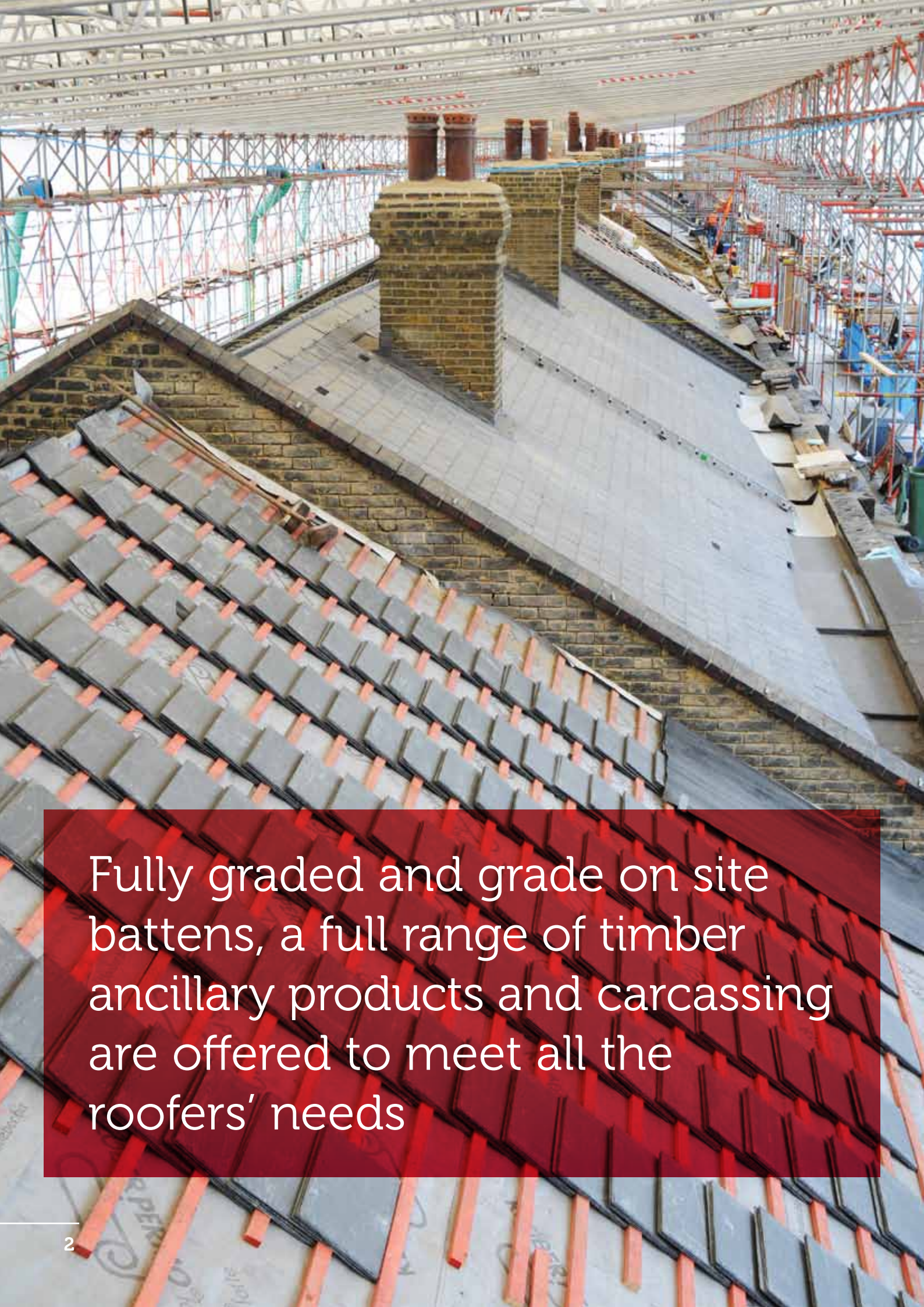


Roofing Battens



Fully graded and grade on site battens, a full range of timber ancillary products and carcassing are offered to meet all the roofers' needs

Roofing Battens

John Brash is the UK's only manufacturer of graded Roofing Battens and Europe's largest producer of Factory Graded Roofing Battens. We have Europe's only dedicated Roofing Batten scanning line. This is a computer controlled, dedicated laser and camera grading line, to produce battens graded to the performance requirements of BS 5534:2003+A1:2010 more quickly and accurately – most other suppliers into the UK Batten market presently rely on visual grading.

John Brash has over 100 years of expertise and has an outstanding knowledge of the roofing and timber markets. Our lowest cost, dedicated manufacturing and treatment plants are operated at our East Midlands site, optimally located close to the East Coast ports and supporting over 100 UK manufacturing jobs.

Sourcing is flexible across the whole of Europe, from both global forest product companies to private mills. This flexibility extends from sourcing the best timber to grade and manufacture JB-RED battens, to procuring quality pre cut battens from sawmills overseas.

All timbers are legally and sustainably sourced and, as members of the Timber Trade Federation, we support the Responsible Purchasing Scheme. John Brash has both FSC and PEFC accreditation.

Quality and Service are our core values and John Brash is ISO 9001:2008 accredited. JB-RED production has been taken a stage further and has BBA (British Board of Agrément) third party product accreditation which ensures that both the processes and process plan is in place and audited and that the final product also meets the required standard and all the performance aspects. Full factory control process are in place and a consistent high grade product is produced. All JB-RED is stored undercover.





JB | *Red*

Finest Quality Assured Factory Graded Roofing Battens.

Compliant with the performance requirements of BS 5534:2003+A1:2010, BS 5534 listed species, moulded finish, bundled in 10's and packaged to length. Quality Assured Treatment using Osmose® Protim Clear Choice with a red pigment to BS 8417:2011 'Usage Class 2', to give a 60 year guarantee. FSC or PEFC accredited. Marked in full accordance with BS 5534:2003+A1:2010. Manufactured and Graded in the UK.

The product and process is UKAS third party assessed by the BBA (British Board of Agrément) – the UK's major authority offering certification for products to the construction industry.

JB-RED is the only roofing batten to be Local Authority Building Control registered, the LABC logo assures the whole construction industry that JB-RED has been rigorously checked and is approved for use by individual local authorities.

JB | *Green*

Traditional Quality Assured Roofing Battens.

BS 5534 listed species, Graded BS 5534 except Knots and Wane (final grade on site), moulded finish bundled in 10's and packed to length. Quality Assured Treatment to BS 8417:2011 'Usage Class 2' with Osmose Naturewood®, to give a 60 year guarantee. FSC or PEFC accredited. Marked Size, Species, John Brash and JB-GREEN, the John Brash unique quality grade mark to indicate that a final grade on site is required for knots and wane. Manufactured in the UK.

JB | *i*

Economical Quality Assured Roofing Battens.

Affordable quality for a grade on site batten. BS 5534 listed species, Graded BS 5534 except Knots and Wane (final grade on site), sawn or moulded finish bundled in 10's and packed to length. Quality Assured Treatment to BS 8417:2011 'Usage Class 2' with Osmose Naturewood®, to give a 60 year guarantee. All JBi is legally and sustainably sourced, meeting the TTTJ responsible purchasing policy. JBi can be supplied guaranteed FSC or PEFC accredited if required. Marked Size, Species, John Brash and JBi, the John Brash unique quality grade mark to indicate that a final grade on site is required for knots and wane. Manufactured in the UK.

JB-RED is our premier batten and the first fully pre-graded batten available to the roofing industry.

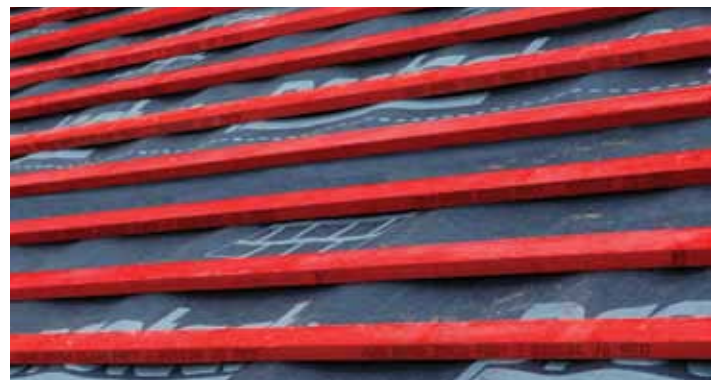
JB-RED completely meets the NHBC requirements for fully graded roofing battens. Its RED colour means that it is highly visible on site, therefore Local Authority Building Control, NHBC and other inspectors can see that high quality, pre-graded and compliant battens have been used.

All JB-RED has full chain of custody (FSC or PEFC) accreditation and is available in both 25x38 and 25x50 sizes.

Roofing Battens fully compliant with the performance requirements of BS 5534

- Pre-graded to all the strength requirements of BS 5534:2003+A1:2010 for roofing battens.
- Marked according to BS 5534:2003+A1:2010 showing supplier name, origin/species, grade (BS 5534) and size.
- The product and process is UKAS third party assessed by the BBA.
- JB-RED is LABC registered and approved for use by local authorities.
- JB-RED carries full product liability insurance.
- Manufactured from slow grown, high grade timbers, selected from the approved species within BS 5534:2003+A1:2010. Typically European Redwood (PNSY) or European Whitewood (WPCA).
- Treated to BS 8417:2011 Usage Class 2, using Osmose® Protim Clear Choice.
- Carries 60 year lifetime guarantee against insect attack and wood rotting fungi (when installed correctly in accordance with the requirements of Usage Class 2).
- Packaged in easy to handle bundles of 10.
- Reduced wastage as it has been pre-graded.
- Reduced theft as it is easy to spot if used elsewhere on site.
- No on-site grading needed. A quick visual check is always recommended to assess for any handling damage and any obvious error - a common sense check, just like you would crossing the road.
- Quicker to fix.
- Machined to give a consistent 25mm thick batten.
- Safer for your fixing teams.
- Lighter in weight.

To view detailed JB-RED product spec sheets, maintenance details and case studies visit: www.johnbrash.co.uk/roofing-battens/jb-red





JB | **Green** and **JB** | **i**

Our traditional standard roofing batten JB-GREEN is always moulded for easier handling. JBi can be either sawn or moulded. An initial pre-grade is carried out during manufacture, and the battens require a final grade on site for knots and wane, signified by the grade mark JB-GREEN or JBi.

JB-GREEN and JBi are manufactured from European Red or Whitewood. The batten is treated with Osmose Naturewood® to BS 8417:2011 Usage Class 2; to give a 60 year guarantee against insect attack and wood rotting fungi (when installed correctly in accordance with the requirements of Usage Class 2).

All JB-GREEN is either FSC or PEFC certified and available in both 25x38 and 25x50 sizes.

The JBi range of roofing battens can either be sawn or moulded.

All JBi is legally and sustainably sourced, meeting the TTJ responsible purchasing policy and can be supplied FSC or PEFC accredited.

- Pre-graded to all the strength requirements of BS 5534:2003+A1:2010, with the exception of a final grade on site for knots and wane.
- Marked with supplier name, origin/species, grade mark JB-GREEN or JBi and size.
- Manufactured from slow grown, high grade timbers, selected from the approved species within BS 5534:2003+A1:2010. Typically European Redwood (PNSY), European Whitewood (WPCA).
- Treated to BS 8417:2011 Usage Class 2, using Osmose Naturewood®.
- Carries 60 year lifetime guarantee against insect attack and wood rotting fungi (when installed correctly in accordance with the requirements of Usage Class 2).
- Packaged in easy to handle bundles of 10.
- Machined to give a consistent 25mm thick batten.
- Manufactured from side boards to ensure:
 - easy final grading for knots and wane.
 - stable and straight batten, free from distortion.

To view detailed JB-GREEN and JBi product spec sheets, maintenance details and case studies visit: www.johnbrash.co.uk/roofing-battens/jb-green-jbi



Checklist for Roofing Battens

Item to Assess	Competitor Roofing Battens	JB i	JB Green***	JB Red***
Dimension (full measure)	Check or Grade on Site	Done ✓	Done ✓	Done ✓
Length	Check	Done ✓	Done ✓	Done ✓
Knots	Check or Grade on Site	Check or Grade on Site	Check or Grade on Site	Done ✓
Wane	Check or Grade on Site	Check or Grade on Site	Check or Grade on Site	Done ✓
Slope of Grain	Check or Grade on Site	Done ✓	Done ✓	Done ✓
Distortion	Check or Grade on Site	Done ✓	Done ✓	Done ✓
Species	Check	Done ✓	Done ✓	Done ✓
Fissures	Check or Grade on Site	Done* ✓	Done* ✓	Done* ✓
Rate of Growth	Check or Grade on Site	Done ✓	Done ✓	Done ✓
Decay & Insect Attack	Check or Grade on Site	Done ✓	Done ✓	Done ✓
Treatments (60 year warranty) BS 8417:2011	Check with Supplier	Done ✓	Done ✓	Done ✓
Identification & Marking	Check	Done** ✓	Done** ✓	Done ✓
FSC/PEFC Accreditation	Check with Supplier	FSC or PEFC Accredited	FSC or PEFC Accredited	FSC or PEFC Accredited

* Graded at point of manufacture, end splits can occasionally subsequently occur.

** Marked with JB-GREEN or JB|i, the John Brash mark for battens that require a final grade on site.

*** Improved moulded finish



The mark of responsible forestry



John Brash & Co. Limited., The Old Shipyard, Gainsborough, Lincolnshire, DN21 1NG
 Tel: 01427 675555 Fax: 01427 810218 Email: info@johnbrash.co.uk

JohnBrash
www.johnbrash.co.uk