

Steel Reinforcement Scheme

UKAS Accredited scheme for rebar used in reinforced concrete



WHAT IS IT?

Rebar is the steel used to reinforce concrete to reduce the risk of fractures, movement and forces that might cause damage to a structure. The BBA Reinforcing Steel Scheme is a UKAS-accredited scheme which assures the quality of rebar used in the reinforcement of concrete. The scheme covers the whole supply chain, including manufacture, processing, distribution and mechanical coupling.



WHY IS IT REQUIRED?

Steel has become an increasingly commoditised product and in recent years there has been a proliferation of imports, not always of the highest specification. The BBA Reinforcing Steel Scheme is a recognised standard of quality assurance within the Construction and Civil Engineering industries. It enables specifiers to select product which has been produced under independently verified and audited process controls to deliver rebar of a consistent quality.



HOW DOES IT WORK?

The Scheme will assess the suitability of the Quality Management System in place for ISO 9001, or carry out an assessment for ISO certification if it does not exist. It then ensures that production at steel mills, cold rolling and processing, fabrication, stocking and distribution all conform to the relevant standards in place. Traceability of product covered by the Reinforcing Steel Scheme is achieved by the use of the BBA's unique Rolling Mark.



WHAT ARE THE BENEFITS?

The BBA's Reinforcing Steel scheme enables fabricators and distributors to demonstrate product consistency verified by independent and impartial auditing and assessment. Specifiers have evidence of the provenance of the product they are using, ensuring they can understand how it can influence structural performance.



WHY WORK WITH THE BBA?

If you are a product manufacturer, using the BBA can help build confidence in your products and systems through its range of services. Work with the BBA to:

- Demonstrate products meet current UK Building Regulations
- Test and evidence fitness for purpose for specific applications
- Set standards where none exist to test product innovations
- Give your products a distinctive competitive advantage



OUR HERITAGE

The British Board of Agrément was established in 1966 as the Agrément Board by the UK Government to act as an independent certification body in the Construction and Civil Engineering Industries. Over its history, through extensive product and system research, testing and certification, auditing and inspection, it has built up its reputation for expertise and skill. Now a not-for-profit organisation limited by guarantee, it has issued more than 6000 certificates and works with more than 70 countries globally.

Trusted to drive safety and quality by the Construction and Civil Engineering Industries for over 50 years.

Find out more:
www.bbacerts.co.uk

