

DECLARATION OF PERFORMANCE

according to Annex III of the regulation EU No. 305/2011
amended by the delegated Regulation (EU) No. 574/2014

PANTARHIT® 550 (BV)

No. 0180

EN 934-2: T11.1/11.2 | Batch number: see packaging of the product

Superplasticizer for concrete with retarding effects

NAME, REGISTERED TRADE NAME OR MARK & CONTACT ADDRESS OF THE MANUFACTURER

Ha-Be Betonchemie GmbH | Stüvestr. 39 | 31785 Hameln | Germany

SYSTEM OF ASSESSMENT & NOTIFIED BODY

System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 2+

The notified body, Qualitätsgemeinschaft Deutsche Bauchemie, identification number 0921, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued:

a certificate of conformity of the factory production control 0921-CPR-2002

DECLARED PERFORMANCE

| Essential characteristics | Performance | Harmonised technical specification |
|-----------------------------------|--|------------------------------------|
| Chloride content | max. 0,10 % by mass | EN 934-2:2009 + A1:2012 |
| Alkali content | max. 4,0 % by mass | |
| Corrosion behaviour | contains only components according to EN 934-1:2008, Annex A.1 | |
| Compressive strength acc. T. 11.1 | complies | |
| Compressive strength acc. T. 11.2 | complies | |
| Setting time | complies | |
| Water reduction | complies | |
| Air content acc. Table 11.1 | complies | |
| Air content acc. Table 11.2 | complies | |
| Consistence acc. Table 11.2 | complies | |
| Dangerous substances | see Safety Data Sheet | |

DECLARATION

The performance of the product is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of Ha-Be Betonchemie GmbH.

Hameln, 01.07.2019


Ulrich Meyer | Managing Director

