

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/2011 amended by Commissions delegated Regulation (EU) No. 574/2014 (Construction Product Regulation)

Name of the product

MasterAir 100 con 12,5% LBV

number declaration of performance NLIC / 2020-10 / ART 50323234

1. Unique identification code of the product-type:

LBV EN 934-2: T5

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

air entrainer for mortar and concrete.

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Master Builders Solutions Nederland B.V.

Karolusstraat 2 NL 4903 RJ Oosterhout

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

not relevant

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

System: 2+

- 6. The notified body: KIWA Nederland B.V., identification nr: 0956 performed:
 - the initial inspection of the manufacturing plant and of the factory production control under system 2+
 - the continuous surveillance, assessment and evaluation of factory production control
 - a certificate of conformity of the factory production control is issued with nr. : 0956 CPR 1502





MasterAir 100 con 12,5% LBV

number declaration of performance NLIC / 2020-10 / ART 50323234

7. Declared performance:

| Essential characteristics | performance | Harmonised technical specification |
|------------------------------|-----------------------------------------------------------------------------------|------------------------------------------|
| Chloride ion content in % | max. 0,10 | EN 934-2: 2009 + A1: 2012 |
| Total Chloride ion content i | max. 0,10 | EN 934-2: 2009 + A1: 2012 |
| Sodium oxide-eq. in %m | max. 1,8 | EN 934-2: 2009 + A1: 2012 |
| Corrosion behaviour | Contains components only from EN 934-1: 2 Annex A.1 | 2008, EN 934-2: 2009 + A1: 2012 |
| Air content | Test mix ≥2,5% by volume above control mi Total air content 4% to 6% by volume | x EN 934-2: 2009 + A1: 2012 |
| Compressive strength | T 5 (3) At 28 days: Test mix ≥ 75% of contr | ol mix EN 934-2: 2009 + A1: 2012 |
| Dangerous substances | See MSDS | EN 934-2: 2009 + A1: 2012 |
| Spacing factor | Spacing factor in test mix ≤ 0,200 mm | EN 934-2: 2009 + A1: 2012 |

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

T. Schreuder Place: Oosterhout Date: 13-9-2023

Administrative General Manager

(signature)

Annex

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006 (REACH), Annex II is annexed to this Declaration of Performance.