

# DECLARATION OF PERFORMANCE n° IT0174/02 MasterGlenium SKY 624P

1) Unique identification code of the product-type

## EN 934-2 Table 3.1 - 3.2

2) Intended use or uses

## High range water reducing/superplasticizing admixtures

3) Manufacturer

#### Master Builders Solutions Italia SpA via Vicinale delle Corti 21, 31100 Treviso

4) System or systems of assessment and verification of constancy of performance (AVCP)

System 2+

5) Harmonized standard:

## EN 934-2: 2012

Notified body/ies

## ICMQ SpA, identification number 1305

7) Declared performances

| Essential characteristics            | Performance   | Harmonized technical<br>specification |
|--------------------------------------|---|---------------------------------------|
| Chloride ion content                 | <= 0,1% by mass   | EN 934-2: 2012                        |
| Alkali content (Na2O equivalent)     | <= 2,5%   |                                       |
| Corrosion behaviour                  | Contains component only from EN 934-1: 2008 Annex<br>A.1                          |                                       |
| Compressive strength                 | Equal consistence: 24h >= 140% 28 days >= 115%<br>Equal w/c ratio: 28 days >= 90% |                                       |
| Air content                          | Equal consistence: <= 2,0 %<br>Equal w/c ratio: <= 2,0 %                          |                                       |
| Air content (entrained air)          | NPD   |                                       |
| Air void characteristic              | NPD   |                                       |
| Water reduction                      | >= 12,0 %   |                                       |
| Bleeding                             | NPD   |                                       |
| Setting Time                         | NPD   |                                       |
| Hardening time/ strength development | NPD   |                                       |
| Capillary absorption                 | NPD   |                                       |
| Consistency                          | Increase: >= 120 mm<br>Retention: comply 3.2 (2)                                  |                                       |
| Dangerous substances                 | See MSDS  |                                       |
| Segregated portion (SR)              | NPD   |                                       |

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Dario Micheletto Resp. Quality Control Treviso, 03 May 2023

MichelettoDai