



KRYSTALINE Add1 HD

| Declaration of Performance (DoP) according to Annex III of the Regulation (EU) No. 574/2014 | | |
|---|---|------------------------------------|
| 1. Unique identification code of the product-type: KRYSTALINE Add1 HD | | |
| 2. Intended use/es: SPECIFIC REQUERIMENTS FOR WATER RESISTING ADMIXTURES (at equal consistence) according table 9 of the standard EN 934-2:2010+A1:2012 | | |
| 3. Manufacturer: Krystaline Technology, S.A. C/ Alfred Nobel 18, 03203 Elche (Alicante) SPAIN | | |
| 4. Authorized representative: Not relevant | | |
| 5. System/s of AVCP: System 2+ | | |
| 6a. Harmonized standard: EN 934-2 | | |
| Notified body/ies: <div style="text-align: center;">  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 Certificate of conformity of the Factory Production Control (FPC) 1170/CPR/AT.04078 </div> | | |
| 7. Declared performance/s | | |
| Essential requirement | Performance | Harmonized technical specification |
| Chloride ion content | ≤ 0,1% | UNE-EN 934-2:2010+A1:2012 |
| Alkali content | ≤ 40 % | |
| Corrosion behavior | Contains only approved substances according to EN 934-1:2008 Annex A1 | |
| Compressive strength at 28 days | ≥ 85% about reference concrete | |
| Air content in the fresh concrete | ≤2% about reference concrete | |
| Capillary absorption (g/mm ²) | At 7 days (≤50%) At 28 days (≤60%) | |
| Dangerous substances | NPD | See material safety data sheet |
| <p>The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.</p> <p>Signed for and on behalf of the manufacturer by: Luis Campello, TECHNICAL DIRECTOR In Elche, on June 28th, 2019</p> <div style="text-align: center;">  </div> | | |