


Declaration of Performance

CHEFIX - EPO-TECH / Epoxyacrylate Resin without Styrene (Bonded anchor) for use in concrete DoP: 1404-CPR-3570

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|--|---|
| 1. Unique identification code of the product type: | |
| Epoxyacrylate Resin without Styrene | |
| 2. Intended use or uses of the construction product according to EAD 330499-00-0601, "Bonded fasteners for use in concrete" | |
| Generic type | Bonded injection type anchor for use in non-cracked concrete: sizes M8 to M24, rebar 8 to 25 mm |
| Base material | - Reinforced or unreinforced normal weight concrete of strength class C20/25 at minimum to C50/60 at maximum according to EN 206-1. - Non cracked concrete: sizes from M8 to M24 and rebar ϕ 8mm to ϕ 25mm |
| Material | See Annex A2 to A4 |
| Durability | 50 years |
| Anchors subject to | Static or quasi-static loads |
| Service temperature ranges | T: -40°C to +40°C (max. short term temperature +40°C and max. long term temperature +24°C). |
| Use category | - Dry or wet concrete (use category 1) - Flooded holes with the exceptions of seawater (use category 2) - All the diameters may be used overhead - The anchor is suitable for hammer drilled holes |
| 3. Declared performances: | |
| Design characteristic loads values | See Annex C1, C3, C4, C5. |
| Displacement values | See Annex C2 to C5 |
| Resistance to fire | NPD |
| Fire Reaction | A1 |
| 4. System/s of AVCP: | |
| System 1 | |
| 5. Documents and bodies: | |
| ETA - 22/0759 issued by | ETA Denmark |
| On the basis of | EAD 330499-01-0601 |
| 1404-CPR-3570 issued by | ZAG Slovenia |

The performances of the product identified by the above identification code are in conformity with the declared performance.
 This declaration of performance is issued under the sole responsibility of Damesa.
 Signed for and behalf of the manufacturer by:

| Name and functions | Place and date of issue | Signature |
|--------------------|------------------------------------|---|
| G. Oms | Castellar del Vallès 01/01/2024 |  |