

Assessment Schedule for the factory application of the Chromapoxy H.B.F.N Paint two component epoxy coating to threaded fasteners by Gee-Tec



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1. SCOPE

This schedule specifies the requirements for the factory application of the Chromapoxy H.B.F.N. Paint two component epoxy coating as applied by Gee-Tec to threaded fasteners used with fittings in contact with potable water.

2. PRODUCT DESCRIPTION

2.1 Introduction

The Chromapoxy H.B.F.N. Paint comprises of a two-part system, with a mix volume of 3 parts base to 1 part accelerator.

The Chromapoxy H.B.F.N Paint is then spray applied to threaded fasteners that have been degreased and sand blasted to ensure the surface is free from contaminants before coating.

2.2 Applicable standards

The following standard is applicable to this product:

- WIS 4-52-03:1994 (as amended)⁽¹⁾.

2.3 Approval History

This is the first WRc Approved certification for the factory application of the Chromapoxy H.B.F.N. Paint two component epoxy coating to threaded fasteners by Gee-Tec.

3. REQUIREMENTS AND TESTING

3.1 General

The Chromapoxy H.B.F.N. epoxy coating system shall comply with WIS 4-52-03.

3.2 Materials and components

The Chromapoxy H.B.F.N Paint two component epoxy coating shall comply with Water Supply (Water Quality) Regulations⁽²⁾.

3.3 Factory Application

To ensure the quality and performance of the Chromapoxy H.B.F.N Paint two component epoxy coating to threaded fasteners, the factory application process shall include appropriate systems for the:

- Specification of component materials;
- Verification component materials received are to specification;
- Handling and storage of all component materials and finished units;
- Detailed drawing / schedule for manufacture
- The factory application of Chromapoxy H.B.F.N Paint two component epoxy coating and
- Quality control of workmanship.

The factory application of the Chromapoxy H.B.F.N Paint two component epoxy coating and related quality control procedures shall comply with requirements to ensure the stated performance of the product is reliably achieved.

3.4 Quality control testing

Inspection and testing of finished coated work pieces shall be in accordance with clause 9.3 of WIS 4-52-03.

PT/581/0726-AS (July 2026)

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4. APPROVAL

Ireland) 2017 (Statutory Rules of Northern Ireland 2017 No.212).

The factory application of the Chromapoxy H.B.F.N. Paint two component epoxy coating to threaded fasteners by Gee-Tec have been audited and successfully met all the requirements stated within this assessment schedule.

Signed:

A handwritten signature in black ink, appearing to be 'G.L.' followed by a horizontal line.

Valid until 13 July 2031

5. REFERENCES

1. WIS 4-52-03 Specification for anticorrosion coatings on threaded fasteners. Issue 1: 1994 (as amended).
2. **England** - regulation 31 of The Water Supply (Water Quality) Regulations 2016 (Statutory Instruments 2016 No 614).

Wales – regulation 31 of The Water Supply (Water Quality) Regulations 2010 (Welsh Statutory Instrument 2010 No 994 (W.99) – and Amendment Regulations 2016 (No.410 (W. 129)).

Scotland – regulation 33 of The Public Water Supplies (Scotland) Regulations 2014 and;

Northern Ireland – regulation 33, of The Water Supply (Water Quality) Regulations (Northern