

Approval Number 2308525
Test Report: 122300498-0001, 122300498-0002, 122300498-0003 & 122300498-0004



16th August 2023

Specialist Metallic Coatings Ltd (formerly Bodycote Surface Technology)
Shakespeare Street
Wolverhampton
WV1 3LR

Water Regulations Approval Scheme Ltd.
Unit 13,
Willow Road,
Pen y Fan Industrial Estate,
Crumlin,
Gwent,
NP11 4EG

**WATER REGULATIONS APPROVAL SCHEME LTD. (WRAS)
MATERIAL APPROVAL**

The material referred to in this letter is suitable for contact with wholesome water for domestic purposes having met the requirements of BS6920-1:2000 and/or 2014 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water'.

The reference relates solely to its effect on the quality of the water with which it may come into contact and does not signify the approval of its mechanical or physical properties for any use.

COATINGS, PAINTS & LININGS- FACTORY APPLIED PIPE & FITTINGS COATINGS.

5030

'Sheraplex Blue, Black, Green & Silver'.

Factory applied, organic resin coating system, consisting of a primer and 'Delta Seal' topcoat (available in blue, black, green and silver colours).

Apply one coat of primer (as per instructions: WI.BMC.W02 Issue 2 - February 2005) and cure for 2 and ½ hours at 380°C. Then apply a passivation layer through immersion for 15 minutes at 76-99°C (as per instructions: WI.BMC.W06 Issue 1 August 2004).

Apply 1 topcoat of 'Delta Seal' (as per instructions WI.BMC.W01A Issue 2 August 2010) and cure for 20 minutes at 200°C.

All are for use with water up to 23°C.

This material is only approved for the curing conditions that appear on the approval. If the cure conditions are varied from those specified on the approval then the material is not covered by the scope of the approval.

APPROVAL NUMBER: 2308525

**APPROVAL HOLDER: SPECIALIST METALLIC COATINGS LTD (FORMERLY
BODYCOTE SURFACE TECHNOLOGY)**

The Scheme reserves the right to review approval.

Approval 2308525 is valid between August 2023 and August 2028

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: www.wrasapprovals.co.uk/approvals-directory/

Yours Faithfully

Ian Hughes
WRAS Approvals Manager