

Approval Number 2102552  
Test Report: J-00368756



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

2<sup>nd</sup> April 2024

Suhail Metal Castings Factory  
Street 101,  
Zone 94,  
Mesaieed,  
Doha,  
Qatar

**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**

'Wanan brand WA F 501'. Factory applied, blue coloured epoxy powder coating.  
Apply as per 'Wanan Industry Group Co., Ltd.' TDS 'WATDS20200801a' dated 'Aug. 1, 2020'. Cure for 20 minutes@200°C.  
For use with water up to 85°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: 2102552**  
**APPROVAL HOLDER: SUHAIL METAL CASTINGS FACTORY**

The Scheme reserves the right to review approval.  
Approval 2102552 is valid between February 2021 and February 2026

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/](http://www.wrasapprovals.co.uk/approvals-directory/)

Yours Faithfully

**Ian Hughes**  
**WRAS Approvals Manager**