

Our Ref: HL/M110333  
Test Report: M103927/A-D, M103991/A-D, M104740  
M104818, M104953 & M105037/A-C

1<sup>st</sup> December 2011  
Akzo Nobel Coatings GmbH.  
Markwiesenstrasse 50,  
72770 Reutlingen,  
Germany

**WATER REGULATIONS ADVISORY SCHEME (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 BS 6920-1:2000 '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**

Resicoat R4 factory applied, epoxy powder coatings. For use with water up to 85°C.

**Resicoat R4 blue:** R4-ES HJ601R, R4-ES HJ605R, R4-ES HJ606R, R4-FB HJC03R, R4-FB HJC04R, R4-FB HJC06R, R4-FB HJC08R, R4-FB HJC12R PAM blue, R4-ES HJF01R, R4-ES HJF10R, R4-ES HJF13R PAM blue, R4-ES HJF14R, R4-ES HJF21R, R4-ES HJF22R, R4-ES HJF23R, R4-ES HJF24R, R4-ES HJF26R, R4-ES HJF42R, R4-ES HJF47R, R4-ES HJG05R, R4-ES HJG07R, R4-ES HJG08R.

**Resicoat R4 red/red-brown:** R4-FB HGC07R, R4-FB HGC17R, R4-ES HGF03R, R4-ES HGF04R, R4-ES HGF10R, R4-ES HGF17R, R4-ES HGF20R, R4-ES HGF22R RAL 3011, R4-ES HGH02R.

**Resicoat R4 black:** R4-ES HNF04R.

**Resicoat R4 green:** R4-FB HKC71R.

**Resicoat R4 grey.**

**APPROVAL NUMBER: 1112500**

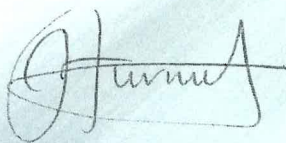
**APPROVAL HOLDER: AKZO NOBEL POWDER COATING GMBH.**

The Scheme reserves the right to review approval. This approval is valid between December 2011 and December 2016.

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.wras.co.uk/directory](http://www.wras.co.uk/directory)

Yours faithfully



**Jason Furnival**  
**Approvals & Enquiries Manager**  
**Water Regulations Advisory Scheme**

Water Regulations Advisory Scheme Ltd.  
30 Fern Close, Pen-y-Fan Industrial Estate,  
Oakdale, Gwent NP11 3EH, UK.

Tel: 01495 248454. Fax: 01495 236289.  
E-mail: [info@wras.co.uk](mailto:info@wras.co.uk) Website: [www.wras.co.uk](http://www.wras.co.uk)

The Water Regulations Advisory Scheme Ltd  
Registered in England No. 06663930  
Registered Office: 1 Queen Anne's Gate,  
London SW 1H 9BT