



<b>Official use only</b>	
<b>Date Received</b>	
<b>Received By</b>	
<b>Date Entered</b>	
<b>Section Number</b>	
<b>Sample Number</b>	

## APPLICATION FOR THE EXAMINATION AND TESTING OF A WATER FITTING FOR WRAS PRODUCT APPROVAL

The Water Regulations Advisory Scheme approves water fittings and materials that meet the requirements of the Water Supply (Water Fittings) Regulations 1999 in England and Wales, The Scottish Water Byelaws 2004 and the Water Regulations in Northern Ireland. For water fittings, the essential requirements of the regulations are that all water fittings they must not waste, misuse, unduly consume or contaminate the water supply. To assess this, fittings are compared with the performance requirements of the Regulators' Specification and other relevant requirements of the Regulations. For WRAS Approval of non-metallic materials intended for contact with water which is required to be wholesome, their effects on water quality must comply with British Standard 6920.

WRAS approval is granted by representatives of the Water Suppliers to fittings and materials that have been examined and found to satisfy the requirements of the Scheme.

The terms and conditions of WRAS approval are published on the WRAS website, [www.wras.co.uk](http://www.wras.co.uk) which also offers a step-by-step guide to the approval process, in addition to providing information about the full range of services offered by WRAS.

WRAS approval will only be granted to products that fully satisfy the scheme's requirements, further details of which can be viewed on the website.

All applications for WRAS Approval must include the following: -

*(Please tick the boxes below to indicate that you have included all of the information required)*

- A completed application form.  
*(Please ensure you fill in every section indicating 'not applicable' if appropriate)*
- General assembly drawings of the product and detailed drawings of all components relating to the application.
- Details of any identification marks found on the products.
- Installation manuals, where applicable, for all items relating to the application.
- Photographs of the product and identification marks *(This is currently optional)*

*(Please be aware that failure to include any of the items listed above may result in a delay when processing your application.)*

In addition to the above requirements product catalogues, product information manuals and other documentation concerning the product should also be submitted where applicable.

Successful applicants will be sent a certificate and approval letter, which provides important information including any special conditions that must be met before the product can be legally installed. Water Fittings and Materials that have been granted approval by the Water Regulations Advisory Scheme are listed in the Scheme's Water Fittings and Materials Directory (available free-of-charge on line at [www.wras.co.uk/Directory](http://www.wras.co.uk/Directory)).

I have read and I understand and accept the instructions, terms and conditions for WRAS Approval.

**Signed (签字) :** ..... **Name (姓名) :** .....

**Status within company (职位) :** ..... **Date (日期) :** .....

Please return completed applications to your chosen Test House Facility

*Please note: Additional copies of the form can be downloaded from the WRAS website: [www.wras.co.uk](http://www.wras.co.uk)*



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## Form F2

**\* Important \* Please be aware that the information detailed in this application will be used by the Scheme to produce your approval documentation and directory listing should your application be successful. Therefore the Scheme must be notified of any changes to the information detailed in this form**

请注意，此表格详细资料将应用于此项目批准成功后的 WRAS 名录及相应文案中。因此，如果此表格中内容出现任何更改，申请方必须通知 WRAS 监管方。

1.	Application category 申请类别 ( <i>Please tick one of the boxes below 请在相应项划勾</i> )		
	First application <input type="checkbox"/> 首次申请	5 year Audit <input type="checkbox"/> 五年到期	previous approval number 已往 WRAS 批准编号
2.	Current manufacturing status of the fitting 产品当前生产状况	Production <input type="checkbox"/> 产品	Pre-production <input type="checkbox"/> 试制品
		Prototype <input type="checkbox"/> 样品模型	
	<i>Please note pre-production and prototype samples will require audit testing of the production sample before approval is given</i> (请注意，对于试制品和模型品，需要在认证合格前对产品样品进行审核测试。)		
3.	Name and address of applicant (申请方的名称以及地址) ( <i>Please be aware that unless advised otherwise the company name provided here will be that published on the certificate 请注意：除非有其它相关备注, 申请人信息将列在证书中</i> )		
	Telephone number 电话: Fax number 传真: Company website 网址:		
4.	Contact details of the individual responsible for this application (申请负责人的个人联系详细信息)		
	Name 姓名: Address 地址 ( <i>if different to 3 above 如果与 3 项中不一致</i> )		
	Email address (Email 地址): Telephone number (电话): Fax: number (传真):		
5.	Name and address of manufacturer of fitting(s) (产品生产厂商的名称以及地址) <i>Where approval is sought for fittings that are manufactured or assembled at more than one site, please list all of the manufacturing sites or assembly plant addresses. (请列出所有该产品生产或组装的工厂信息)</i>		

6.	<p><b>Fitting(s) name(s)</b> (产品名称)  <i>Please state all model numbers/product names/product codes for which approval is sought</i>          请写出所有申请认证的产品的型号和名称  <i>(Please be aware that the information provided here will form the basis of any subsequent approval documentation. Therefore the Scheme must be notified of any changes to the model numbers/product names or product codes before the approval is granted)</i>          (注：该信息将用于后续文件，如果该表格中内容出现关于型号，名称及代码等更改，请在 WRAS 批准前通知)</p>
7.	<p><b>Type of the water fitting for which approval is sought</b> 对所申请认证的涉水产品的描述  <i>Please state the generic product type e.g. Washing Machine, Gate Valve, WC etc.</i>          请描述所申请产品类型：如洗衣机，阀门，马桶等</p>
8.	<p><b>Identification marking(s)</b> 产品标签  <i>The scheme requires that all products are adequately and consistently marked to facilitate identification. Please indicate the markings, marking locations and type of marking used and provide a digital photograph of the marking if possible (Preferred digital photograph format is jpeg, 150 pixels x 175 pixels, 72 pixels/inch)</i>          WRAS 规定，所有产品都必须有充分显著地带有识别标签。请对标签、标签位置和使用方法给予说明，并尽可能提供数码照片（推荐数码照片格式是 jpeg 格式，150 象素 x 175 象素，72 象素/英寸）</p>
9.	<p><b>Mechanical Characteristics</b> 机械特性</p>
	<p>Minimum working pressure 最小工作压力 <i>(if applicable)</i> bar</p> <p>Maximum working pressure 最大工作压力 <i>(if applicable)</i> bar</p> <p>Maximum working temperature 最高工作水温 <i>(if applicable)</i> °C</p> <p><i>For fittings that have a range of maximum working pressures please include additional details below. (For example plastics plumbing pipes for hot and cold water use might be: 12.5 bar @ 20 °C, 6 bar @ 95 °C, 3 bar @ 105 °C)</i>          对于一系列有最高工作压力的产品，请附加提供以下资料（如塑料水管管材，冷热水的使用，12.5bar 可达 20 °C，6 bar 时达 95 °C，3 bar 时达 105 °C）</p>



## SCHEDULE OF MATERIALS

Official use only

Sample Number

### Section 10.

Please list all parts of the fitting, both metallic and non-metallic, that will come into contact with wholesome water.

请列出所有与水接触的金属件与非金属件

(Note: Please include all lubricants that are used during assembly 注: 包括装配时所用润滑剂)

**(Note: WRAS approval will not be progressed until details of all non-metallic materials in contact with the water have been verified as currently WRAS approved or a current full test report to BS 6920, which demonstrates that the material meets the requirements of this standard, has been received. This does not apply to the metallic materials).**

(注: 在成品所有非金属与水接触材料/部件未被证实为已符合 BS6920 标准或非 WRAS 认可物料将不会开始机械测试。金属材料除外)

### Materials in contact with the water 与水接触材料表

			Full details of the materials or bought in components used in the fitting 产品材料及部件完整信息			
Part number 部件号	Item number on drawing 图纸上的项目编号	General description of item including material of manufacture (e.g. stainless steel spring or EPDM o-ring) 包括产品材质的部件描述 (如: 不锈钢弹簧或EPDM O型圈)	Manufacturer of material or component 制造商.	Tradename and/or manufacturer's product code for the material or component, including grade, colour and shore hardness (if applicable) 部件或材料的品牌名/产品代码, 含等级、颜色和硬度等。	WRAS approval number or included BS 6920 test report number WRAS证书号或BS6920报告号	Official use only 仅WRAS机构填写



## SCHEDULE OF MATERIALS

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Sample Number	
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### Materials in contact with the water (Continued) 与水接触材料表 (续)

			Full details of the materials or bought in components used in the fitting 产品材料及部件完整信息			
Part number 部件号	Item number on drawing 图纸上的项目编号	General description of item including material of manufacture (e.g. stainless steel spring or EPDM o-ring) 包括产品材质的部件描述 (如: 不锈钢弹簧或EPDM O型圈)	Manufacturer of material or component 制造商.	Tradename and/or manufacturer's product code for the material or component, including grade, colour and shore hardness (if applicable) 部件或材料的品牌名/产品代码, 含等级、颜色和硬度等。	WRAS approval number or included BS 6920 test report number WRAS证书号或BS6920报告号	Official use only 仅WRc机构填写