



Water Regulations Approval Scheme Limited (WRAS) hereby recognises:

*IMA Materialforschung und Anwendungstechnik GmbH,
Am Lagerplatz 4
01099 Dresden
Germany*

As a Certified Testing Laboratory.

Reports prepared by the laboratory in accordance with the policies and procedures agreed to by the laboratory in the Laboratory Agreement, for the tests detailed in the attached Scope of Recognition, will be accepted by WRAS as evidence to demonstrate compliance with the requirements of the Water Supply (Water Fittings) Regulations*.

This recognition is valid for four years from the date of issue, unless otherwise suspended or withdrawn.

Date of Recognition: 14/10/2022

Authorised by:

Ian Hughes
WRAS Approvals Manager



Testing to be performed at the above address only unless permitted by the Scope of Recognition. Any alteration or falsification of this certification may constitute grounds for delisting of the Laboratory. Reproduction of this certification, in whole or in part, for advertising purposes without the expressed written permission of WRAS is strictly prohibited.

*Water Supply (Water Fittings) Regulations 1999 (England & Wales), the Water Supply (Water Fittings) (Scotland) Byelaws 2014 and the Water Supply (Water Fittings) Regulations (Northern Ireland) 2009

SCOPE OF WRAS LABORATORY RECOGNITION

Laboratory Reference: IM2112

Issue no: 1

Contact Name: **Enrico Marusch**

Issue Date: 01/09/2023

Contact details: **Enrico.Marusch@ima-dresden.de**

Detail of Recognition:

The Laboratory has satisfactorily demonstrated its compliance to ISO/IEC 17025:2017 as referenced in clause 6.2 of ISO/IEC 17065:2012 and has been verified as capable of performing tests in the following categories:

Products tested	Standard Reference / specification & Test Type
<p>Water Fittings in contact with wholesome water for the WRAS Approvals Product Scheme</p> <p>To demonstrate compliance with the requirements of the Water Supply (Water Fittings) Regulations 1999, the Water Supply (water fittings) (Scotland) Byelaws 2014, and the Water Supply (Water Fittings) Regulation (Northern Ireland) 2009.</p>	<p>Test Code Sheets:</p> <ul style="list-style-type: none"> TCS:1111.1 Closure TCS 1112.1 Porosity TCS 1112.4 Porosity TCS 1112.5 Porosity TCS 1112.6 Porosity TCS 1113.1 Joint effectiveness TCS 1113.2 Joint effectiveness TCS 1212.3 Accelerated ageing TCS 1212.5 Accelerated ageing TCS 1212.6 Accelerated ageing TCS 1212.10 Accelerated ageing TCS 1312.2 Deformation TCS 1312.9 Deformation TCS 1314.1 Tension TCS 1314.7 Tension TCS 1314.8 Tension TCS 1314.9 Tension TCS 1314.10 Tension TCS 1314.11 Tension TCS 1314.12 Tension TCS 1314.13 Tension TCS 1314.14 Tension TCS 1314.15 Tension TCS 1315.1 Torque TCS 1315.2 Torque TCS 1412.1 Corrosion protection TCS 1611.5 Connection and disconnection TCS 2211.2 Effect upon water quality TCS 5011.1 Measurement of linear dimensions TCS 6001.1 Marking for identification

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