

THIS IS TO CERTIFY THAT

# Armitage Shanks


has had the following products Certified by BuildCert Limited  
to the requirements of

**National Health Service Model Engineering Specifications D 08  
Thermostatic Mixing Valves (Healthcare Premises)**

Products covered by this certification include

**Markwik 21 Thermostatic Mixing Valve**  
(A4553AA Sequential Lever, A4554AA Proximity, A4555AA programmable time flow)

**Designations of Use: HP-W, LP-W**



Signature



Date

Certificate: BC 494/0309  
Type Test & QMS  
Issue Date: 29th March 2010  
Expiry Date: 19th March 2014



This approval is subject to continuing conformity with BuildCert requirements. The absence of a listing on the BuildCert website ([www.buildcert.com](http://www.buildcert.com)) indicates that the approval is no longer valid

# WRAS<sup>®</sup>

Water Regulations Advisory Scheme

*This certifies that*

**ARMITAGE SHANKS**

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*has had the undermentioned product examined, tested  
and found, when correctly installed, to comply with  
the requirements of the United Kingdom Water Supply  
(Water Fittings) Regulations/Scottish Water Byelaws.*

**A4553AA MARKWIK 21 THERMOSTATIC BLENDING TAP**

*Reference should be made to the accompanying acceptance letter for installation requirements*


*The product so mentioned will be listed in the  
Water Fittings and Materials Directory  
for a period until:*

**16 MARCH 2015**

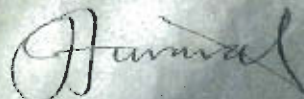
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**1003033**

*Certificate No.*



*Chairman, Test and Assessment Group*



*Secretary*

**WRAS**  
APPROVED  
PRODUCT