



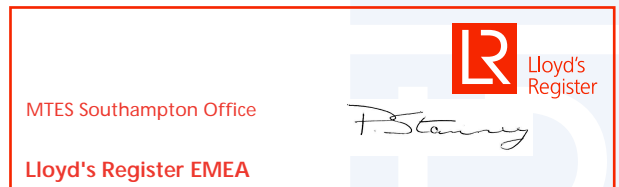
Lloyd's
Register

Type Approval Certificate Extension

This is to certify that Certificate No. 13/ 00077(E1) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER	Aquatechnik Group SpA
PLACE OF PRODUCTION	Via P.F.Calvi 40 20020 Magnago(MI) Italy
DESCRIPTION	Plastic piping & fittings for sanitary, heating and underfloor heating systems
TYPE	Multi-layer polyethylene/ aluminium cross-linked (P-EX + Al + P-EX) piping with polyphenylsulphone (PPSU) fittings brand name "SAFETY"
APPLICATION	Non-essential class III systems including : sanitary heating and cooling (including underfloor) drinking water swimming pool and whirlpool filling water hot and cold fresh water
SPECIFIED STANDARDS	Rules & Regulations for the Classification of Ships, Part 5, Chapter 12. BSEN ISO 21003 ASTM D635
Certificate No.	13/ 00077(E2)
Issue Date	6 March 2015
Expiry Date	10 September 2019
Sheet	1 of 2



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RATINGS


DN 16 to 32mm, NP 16 bar
DN 40 to 75mm, NP 13 bar

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The attached Design Appraisal Document No. 13/00077(E2) and its supplementary Type Approval Terms and Conditions form part of this Certificate

All other details remain as the previous Certificate No's 13/00077 and 13/00077(E1) to which this extension should be attached.

Certificate No.	13/ 00077(E2)
Issue Date	6 March 2015
Expiry Date	10 September 2019
Sheet	2 of 2



MTES Southampton Office

P. Stanney

Lloyd's Register EMEA

LR031.1.2013.12

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