



DOP No.	2608-19	Unique Product Code	TUB
Trading Name	Tubi	Type, Batch, or Serial Number	TUB _-_-_-

Manufacturer:

MHS Radiators Ltd, Unit 4 Genesis, Endeavour Drive, Basildon, SS14 3WF

Tel: 0345 521 5666 | Email: mhs@modularhg.co.uk | Website: www.mhsradiators.co.uk

System of ACVP:

System 3

Declared uses of the product, within the scope of the applicable harmonised technical specification:

Radiators for heating emission meant for permanent installation in heating systems of domestic buildings, supplied by a remote source of hot water or steam with temperature inferior to 110° C (EN 442-1-2 2014).

Notified Laboratory:

Laboratorio M.R.T. - Notified Body Number: 1695

Via Raffaele Lambruschini 4A, 20156 Milano

Tel: 02-23993825 | E-mail: mrt@polimi.it | Website: www.mrt.polimi.it

The notified body performed tests according to harmonised standard UNI EN 442 and released:

Test Report for the determination of the thermal power of an heating element:

N° ENE/MRT.RES.19032 – 14/11/2019; ENE/MRT.RAP.19383, 19384, 19385, 19386 – 14/11/2019

Pressure Resistance Test Report:

N° ENE/MRT.RAP.19383P, 19384P, 19385P, 19386P – 14/11/2019

Harmonised technical specifications:

EN 442-1:2014, PCR-ed4-EN-2021 09 06,

PSR-0011-ed2.0 EN-2023 06 06, ISO 14025:2006, EN15804+A2.

Tubi

Declaration of Performance



Declared performance:

Performance of the essential characteristics defined by the harmonised technical specification:

Essential Characteristics	Performance
Fire reaction	A1
Release of dangerous substances	NO
Maximum working pressure	8 bar
Pressure tightness	No leakage at 1.3 x working pressure
Pressure resistance	No leakage at 1.69 x working pressure
Maximum surface temperature	110°C
Rated thermal output	See Appendix 1
Thermal output in different operating conditions	See Appendix 1
Characteristic curve	$\Phi = K_m \times \Delta T^n$
Resistance against corrosion	No > 100h
Resistance against minor impact	Class 0

Signed for and on behalf of the manufacturer by:

Alex Bradley
Commercial Director
28/08/26

A handwritten signature in black ink that reads 'ABradley'. The signature is written in a cursive, stylized font. Below the signature is a horizontal dotted line.

Appendix 1 - Declared performance:

Performance of the essential characteristics defined by the harmonised technical specification:

Rated thermal output (per section)	Height mm	Output ΔT 50°C watts	Output ΔT 30°C watts	K_m	n
	330	44.5	23.5	0.3296	1.2541
	380	50.1	26.3	0.3670	1.2565
	430	55.5	29.2	0.4029	1.2589
	474	60.2	31.6	0.4334	1.2611
	530	66.1	34.6	0.4709	1.2638
	574	70.7	37.0	0.4994	1.2659
	630	76.4	40.0	0.5346	1.2686
	724	86.0	44.9	0.5911	1.2731
	780	91.7	47.8	0.6233	1.2758
	830	96.7	50.3	0.6513	1.2782
	874	101.1	52.6	0.6804	1.2785
	930	106.7	55.5	0.7017	1.2787
	1030	116.6	60.7	0.7825	1.2792
	1774	190.0	98.7	1.2567	1.2828
	1830	195.5	101.6	1.2968	1.2822
	1974	209.9	109.1	1.4015	1.2804
	2030	215.5	112.1	1.4428	1.2797