

Dubal 30

Declaration of Performance



DOP No.	2608-26	Unique Product Code	DUB30
Trading Name	Dubal 30	Type, Batch, or Serial Number	DUB30-_-__

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:

Aluminium radiator fed with water or steam, suitable for operation at temperatures below 110°C.

Notified Laboratory:

Certification Technological Center Applus (NB 0370)

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

No. 20000446 & 20000447

Harmonised technical specifications:

EN 442-1:2014

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Declared performance:

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

Essential Characteristics	Performance				
Fire reaction	A1				
Release of dangerous substances	NO				
Pressure resistance (test x1.3)	7.8 bar				
Maximum pressure (resistance x1.3)	10.1 bar				
Maximum surface temperature	110°C				
Rated thermal output (per section)	Height mm	Output ΔT 50°C watts	Output ΔT 30°C watts	K_m	n
		Open Fronted / Flat Fronted			
	1800	82.9 / 82.0	42.72 / 42.30	1.302 / 1.294	0.510 / 0.519
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
10/09/26