



Springfarm Architectural Mouldings Ltd
 Newpark Industrial Estate
 Greystone Road, Antrim
 N. Ireland BT41 2RU
 VAT NO. GB 516 7772 23
 TEL: +44 (0)28 9442 8288
 FAX: +44 (0)28 9442 8244
 Email: info@sammouldings.co.uk
 Website: www.sammouldings.co.uk

Registered in N. Ireland No. NI24953
 Directors J M McCrea, S J A McCrea MBE

Declaration of Performance

SAM TRI-MAX
 Medite Tricoya MDF .H-2

Springfarm Architectural Mouldings Ltd
 Newpark Industrial Estate
 Antrim BT41 2RU

Product Type	Intended Use	AVCP*	Notified Body reference
MDF.H-2	External use as non-structural components	4	Not Applicable
*Assessment and verification of constancy of performance system according to Annex V of regulation (EU) No305/2011			

Declared performance

Essential Characteristics	Performance					Harmonised technical specification
	3 to 6	>6 to 9	>9 to 12	>13 to 15	>15 to 18	
Thickness Range (mm)	3 to 6	>6 to 9	>9 to 12	>13 to 15	>15 to 18	EN 13986:2004
Internal Bond (N/mm ²)	0.8	0.8	0.8	0.8	0.8	
Internal bond after boil test (N/mm ²)	0.65	0.65	0.65	0.65	0.65	
Swelling in thickness (24hrs) %	2.5	2.0	2.0	1.5	1.5	
Release of formaldehyde	E1	E1	E1	E1	E1	
Reaction to fire	NPD	NPD	D-s2,Do	D-s2,Do	D-s2,Do	
Water vapour permeability μ	NPD	NPD	NPD	NPD	NPD	
Airborne sound insulation (Surface Mass) IR	NPD	NPD	NPD	NPD	NPD	
Thermal Resistance R value m ² K/W	0.056	0.085	0.114	0.150	0.180	
Biological durability	Use classes 1 & 2					
Release (content) of pentachlorophenol (PCP)	≤ 5ppm	≤ 5ppm	≤ 5ppm	≤ 5ppm	≤ 5ppm	

The performance of the product identified is in conformity with the declared performance

Based on Medite Europe Ltd data subject to factory production control

Manufactured according to EC Directive 89/106/EEC (Construction products Directive)

Conform with EN13986, Annex ZA

Date: 1st July 2013

Signed for and behalf of the manufacturer by:

Mark Kirkpatrick, Operations Director
 Springfarm Architectural Mouldings Limited

