

IKO ***mach two***

Single Layer Bituminous Roofing Membrane



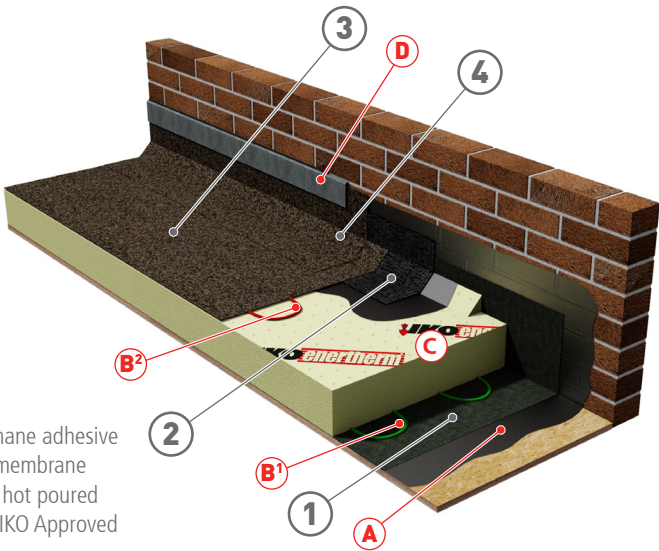
IKO Mach Two is a cleaner, sustainable and fast track system for projects needing a flame-free installation.

IKO Mach Two is a robust single-layer system combining advanced technology with the quality finish of a traditional felt roof. IKO Mach Two membranes are comprised of a 330gsm polyester glass-fibre composite reinforcement with exceptional mechanical strength and stability. The reinforcement is coated with a high percentage SBS modified bitumen surfaced with green, black or brown mineral granules and a fleece finish to the underside. IKO Mach Two incorporates the Prevent Graphite Fire Wall Technology with self-extinguishing properties and has been classified as Broof(t4) in accordance with BS EN 13501-5: 2005 fire classification of construction products and building elements.



System Benefits

- BBA Agrément Certificate 00/3760 - durability of at least 30 years
- Quality in Construction (R&D) Award
- Flame-free system
- Prevent Graphite Fire Wall Technology
- Broof(t4) in accordance with BS EN 13501-5: 2005 fire classification of construction products and building elements
- PU adhered or mechanically fixed options
- Single layer, highly robust membrane
- Superior puncture resistance
- Rapid, clean and safe installation
- SBS elastomeric bitumen coating - low temperature flexibility (-20°C)
- Rapid sealing of laps



IKO Mach Two System

IKO Mach Two Flame-Free System can be bonded with polyurethane adhesive or mechanically fixed. Combined with a self-adhesive detailing membrane and vapour control layer, IKO Mach Two eliminates the need for hot poured bitumen or gas torches. IKO Mach Two Systems are installed by IKO Approved Contractors.

	Membrane	Description	Weight	Size	Base Carrier	Surface Finish
1	Vapour Control Layer	IKO Systems Self-Adhesive AVCL	36kg	15x1m	Polyester	Fine Minerals
2	Detailing Underlay	IKO Systems Torch-Free Detailing Underlay	40kg	16x1m	Polyester	Film-on-Film
3	Cap Sheet	IKO Mach Two Membrane	40.5kg	7.5x1m	Polyester/Glass	Black, Brown, Green Minerals
4	Detailing Cap Sheet	IKO Safestick Prevent Cap Sheet	31kg	8x1m	Polyester	Black, Brown, Green Minerals



‘ IKO Mach Two fits the bill for a lot of clients. We find it ideal for projects where safety issues are of paramount importance ’

Complementary Products		
A	Primer	IKOpro Systems Bonding Agent
B	Adhesive	B ¹ - IKOpro Sprayfast IBA; PU adhesive for insulation board
		B ² - IKOpro Sprayfast BMA; PU adhesive for bituminous roofing membrane
C	Insulation	IKO enertherm MG; high-performance PIR insulation board
D	Flashing	IKOfash Lead-Free Flashing

Additional Information



Cap Sheet Colour Options*	Certificates & Accreditations	
	Fire Performance	Broof(t4) in accordance with BS EN 13501-5: 2005 fire classification of construction products and building elements
	BBA	Agrément Certificate 00/3760
	NHBC	Accepted
Black	CE Marking	In accordance with harmonised European Standards BS EN 13707: 2013
Brown	Site Certification	ISO 9001 / ISO 14001 / ISO 45001 / BES 6001
Green		

* not a true representation of the colour - samples can be requested at marketing.uk@iko.com