# **BMI Icopal Tecnatorch Concrete Deck: Warm Roof System**



	System layer	Product		
1	Primer	Siplast Primer		
2	Vapour control	Total Torch AVCL		
3	Insulation	Thermazone Torch-On		
4	Underlay	Total Torch VDL		
5	Detailing underlay	Tecnatorch Sand		
6	Cap sheet	Tecnatorch		

# **System features and benefits**

- Safer low-flame application thanks to our technically advanced, low-heat-reactive SBS modified bitumen formulation
- A range of capsheet colours are available to suit every project
- Designed and manufactured in the UK to meet our unique environment and project demands
- Tecnatorch is one of the UK's most trusted flat roofing systems, used by generations of roofing professionals nationwide
- Tecnatorch brings the roof performance you'd expect from lcopal to every kind of flat roofing project, with robust, durable materials that you can rely on to help you deliver a professional finish
- Widely available nationwide from specialist stockists
- Easy to handle, work with and install to a quality finish
- Reduced gas consumption and faster installation thanks to our unique mini groove profile technology

# Pride, Passion, Performance,

Tecnatorch is our pioneering, torch-on bitumen system for flat roofing projects. It's tried and tested. And it's been trusted by generations of roofing professionals. Because Tecnatorch is a complete system that makes it easier to achieve roofing you can be proud of. Just like it's always helped roofers build their own reputation for excellence across the decades. Above all, Tecnatorch was developed to focus on what matters: performance.

### **FLAT ROOF SYSTEM OVERVIEW**

 Tecnatorch can be covered by an Icopal product guarantee of up to 20 years, as well as the option of a full 15-year system guarantee when installed by an Icopal-approved contractor

Alongside pioneering design, greater lap security and exceptional bond strength Tecnatorch gives you full-system, whole-roof certainty today, and long into the future.



## **Specifying Tecnatorch**

Tecnatorch is a versatile roofing system and can be used with the following suitably prepared deck types: plywood, OSB3, timber boarding, profiled metal decking and concrete/screeded surfaces.

> Explore our product brochure

### **End-to-end peace of mind**

Designed for ease and speed of installation, Tecnatorch's consistent performance and range of guarantees makes it the go-to bituminous flat roofing system. Partnering with BMI lcopal not only gives you long-term confidence, it also gives you a lifetime of in-depth support from experts who take pride in helping you achieve a roof you can be proud of.

View our support and services











# **BMI Icopal Tecnatorch**

# System Variations: Warm Roof System

	TECNATORCH PLY OR OSB SUBSTRATE				TECNATORCH OVERLAY/BUR	
	System layer	Product	_		System layer	Product
1	Preparation	HT125 Tape		1	Primer	Siplast Primer
2	Primer	SA Primer		2	Vapour control	Total Torch AVCL
3	Vapour control	Torchsafe TA AVCL Sand	3 4 5 6	3	Insulation	Thermazone Torch-On
4	Insulation	Thermazone Roofboard		4	Underlay	Total Torch VDL
5	Underlay	TorchSafe TA Underlay		Detailing underlay	Torchsafe TA	
6	Detailing underlay	Torchsafe TA Detailing Underlay		6	Cap sheet	Detailing Underlay Tecnatorch
7	Cap sheet	Tecnatorch				
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NOTE: These are example systems, for project specific specifications, please contact our technical services department



### **TorchSafe™**

Safe2Torch-compliant systems available, incorporating TorchSafe™ membrane technology, for enhanced safety during application





### **FLAT ROOF SYSTEM OVERVIEW**

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## Why choose Tecnatorch?

Tecnatorch has been trusted by roofing professionals throughout the years. Partnering with us means you can rely on the complete peace of mind that comes from the full, end-to-end service of lcopal.

# **Backed by BMI Icopal**

In addition to delivering a lifetime of safety, proven performance and low maintenance, Tecnatorch is also backed by the tailored service of BMI Icopal's specification and technical team. This means you'll benefit from complete consistency and certainty from start to finish.

#### Services include:





