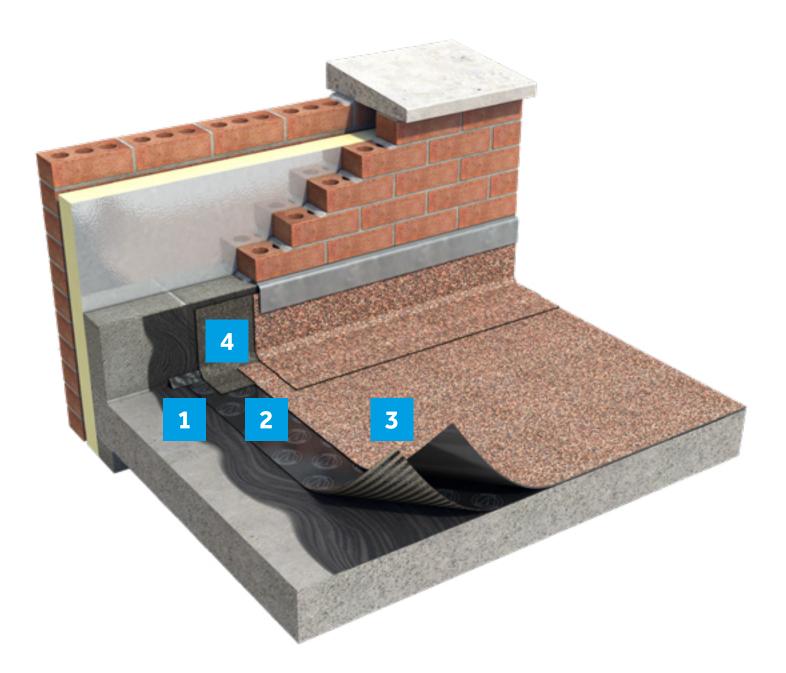
BMI Icopal Thermaweld

Concrete Deck: Cold Roof System



	System layer	Product
1	Primer	Siplast Primer
2	Underlay	Total Torch VDL
3	Cap sheet	Thermaweld FireSmart
4	Detailing underlay	TorchSafe TA Detailing Underlay

System features and benefits

- SBS modified bitumen formulation
- and project demands
- with an expected service life of at least 35 years
- monitoring through to guarantees
- a system guarantee
- profile technology
- fire safety
- Icopal-approved contractor

Tested. Trusted. Tailored.

BMI Icopal Thermaweld is our tried and trusted bituminous waterproofing system, delivering tailored roofing solutions that guarantee longevity. That's why Thermaweld is ideal for large-scale commercial and new build projects. Delivering solid performance over a long lifetime of low risk and low maintenance, enabling safe installation practices and peace of mind, Thermaweld is a complete system backed by the tailored service of Icopal's specification and technical team – from design to handover.

FLAT ROOF SYSTEM OVERVIEW

Safer low-flame application thanks to our technically advanced, low-heat-reactive

Designed and manufactured in the UK to meet our unique environment

Thermaweld is time-tested and proven to deliver outstanding durability,

Thermaweld is tailored and trusted to deliver the quality and finish you demand for every project, with Icopal's full technical support, from design and site

Installed by IMA and Team Icopal-approved contractors. Project quality monitoring and sign-off is provided by the Icopal Site Inspection Team for projects requiring

Reduced gas consumption and faster installation thanks to our unique mini groove

Incorporates FireSmart[®] technology, a fire-retardant additive, for fully tested

Thermaweld can be covered by an lcopal product guarantee of up to 25 years, as well as the option of a full 20-year system guarantee when installed by an

Alongside performance, value and specialist specification support, the proven consistency of Thermaweld makes it ideal for large-scale new-build projects.

> Explore our specification support

Specifying Thermaweld

Designed and tested in the UK, for the UK, Thermaweld is a multi-layer bituminous system encompassing a broad range of products and systems for different types of projects. With its tried and tested longevity, this is a system of choice – particularly for new-build, large commercial projects.

Explore our product brochure

End-to-end peace of mind

When installed to a BMI lcopal-approved specification, Thermaweld products are guaranteed for up to 25 years. In addition to its proven track record, you'll also benefit from project quality monitoring and sign-off from the BMI Site Inspection Team for projects where a system guarantee is required.

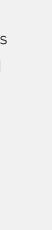
View our support and services













BMI Icopal Thermaweld System Variations: Cold Roof System





TorchSafe™

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

For further information and technical support, please contact our technical services team: T: +44 (0) 330 123 4585 E: TECHNICAL.UK@BMIGROUP.COM



Thermaweld is a proven bituminous waterproofing system that delivers tailored roofing solutions guaranteeing longevity. It can be installed by either our premium approved contractor network, the Intelligent Membrane Association (IMA), or by our Team Icopalapproved contractor network. Our teams will help you with a specification based on your precise project needs, including on-site support, site inspections, technical calculations and certification. Also, our approved installer network, featuring contractors approved by the IMA, ensures you are guaranteed exceptional service, skill and roofing expertise, start to finish.

FLAT ROOF SYSTEM OVERVIEW

DOCUMENT REFERENCE NUMBER ICO_SS_2209_01THERMCOLD

Product

HT 125 Tape

SA Primer

TorchSafe TA Underlay

Thermaweld FireSmart

TorchSafe TA Detailing Underlay

NOTE: These are example systems, for project specific specifications,

Built on trust

Find your nearest approved contractor

Backed by BMI Icopal

In addition to delivering a lifetime of safety, proven performance and low maintenance, Thermaweld is backed by the tailored service of BMI Icopal's Specification and Technical Team – so, you'll benefit from consistency and certainty from initial design to final delivery.

Services include:









