January 2018

IKO terrazzo®

Mastic Asphalt Flooring

The Versatile and Durable High Performance Flooring System

IKO
Setting the Standard

IKO is a **worldwide enterprise**, with more than **3000 employees**, and manufacturing plants in Canada, the United States, United Kingdom, Belgium, Holland, France and Slovakia. The company's operations ships products to **96 countries** around the globe.

The IKO Group

Despite tremendous growth, IKO has also remained firmly rooted in its family values of **entrepreneurial spirit, craftsmanship and innovation**. The company maintains the fierce independence of its founder, and his belief of the importance of controlling the raw materials used in its manufacturing process.

IKO also strives to back the **best products** in the industry with the **best service**. The IKO family includes not just the ownership, but the thousands of dedicated employees across its global operations who share the company's ideals of craftsmanship, attention to detail and world class service for our customers. The commitment of IKO's employees is the key pillar in the company's success in today's competitive marketplace.

The ultimate proof of the company's commitment to quality and innovation is its own success. From humble beginnings to a modern manufacturer with global reach, IKO has remained committed to the values that were the foundation of the business envisioned by our founder, **Israel Koschitzky**. That combination of old-time values, combined with cutting edge technology and innovation, means IKO will continue to **Set the Standard** both now and in the future.

IKO in the UK

In the UK, the IKO name has become synonymous with delivering dependable waterproofing solutions backed by supreme levels of customer service. This hard earned reputation has been built on a foundation of quality and an ethos of customer service which permeates through the organisation and remains as strong today as it did **100 years ago**.

The rewards speak for themselves. IKO PLC is now well established as the **UK market leader** in the design, manufacture and installation of roofing and waterproofing systems. With this enviable position comes an unwavering commitment and responsibility to continue investing in new product solutions, new manufacturing facilities and the industry's largest team of people, all dedicated to achieving excellence at every level.

IKO
Setting the Standard

BRITISH MADE FOR BRITISH TRADE

Proven versatility, practical performance

With its extreme durability and moisture resistance, IKO Terrazzo is perfect for installation in both internal and external projects.

IKO Terrazzo combines versatility and performance with the distinctive retro-style and unique beauty of exposed aggregate. Its core component is mastic asphalt, a very traditional construction material with a long history of success in roofing, flooring and paving in both internal and external environments.

As a flooring choice IKO Terrazzo offers:

- Extreme Durability
- Low Maintenance
- Moisture Resistant
- Radon & Methane Barrier
- Rapid Curing
- Rodent Resistant

A super-smooth, stylish look for any floor

IKO Terrazzo is all about style. A modern interpretation of a distinctly retro look, revealing its inner beauty by exposing the aggregate as part of the finishing process, giving it an individual elegance all of its own – indeed, no two installations are the same.

For even more individuality, four different aggregate colours are available, together with a choice of a polished or matt finish.

Polished

Matt

The ideal choice for any flooring project

Combining style and versatility with a seamless, highly durable, practical flooring solution makes IKO Terrazzo ideal for high-traffic areas in many different environments, including:

Commercial

Education

Healthcare

Leisure

Retail

Showrooms

Patterns Nightclub, Brighton

Why choose IKO Terrazzo?

IKO's expertise in mastic asphalt comes from over 100 years of manufacturing experience, with its British-made products rigorously developed and tested to offer proven versatility and practical performance.

Designed with you in mind

Every IKO installation is designed around the people who will use it, and our comprehensive design service will help you not only achieve the perfect look, but also the correct technical specification. IKO products are the result of unrivalled expertise in mastic asphalt both internally and externally (as a member of MAC) and UK manufactured at our Grangemill site, conforming to **ISO 14001, ISO 9001** and **BES 6001** standards.

Easy installation

IKO Terrazzo like other mastic asphalt flooring systems, is quick to install and rapid curing meaning that the grinding (finishing) process can be carried out with no delay. Our network of experienced contractors - monitored by IKO on-site - means you can rely on first-class workmanship. The completed installation is also fully guaranteed, giving extra peace of mind to contractors, installers, buyers and end users.

Whatever the colour, it's green

Perhaps even more surprising are IKO Terrazzo's green credentials. Mastic asphalt is very environmentally-friendly and fully recyclable, which is vital in helping a project's sustainability. So much so, IKO Terrazzo qualifies for **LEED (Leadership in Energy and Environmental Design)** and is a carbon neutral product through our carbon offset programme (see back cover for details).

Technical Details

Coverage Rate	10m²/tonne (40mm nominal thickness)	
Indentation	<3mm (EN12697-20 (40±1)°C; 500mm²; 0,5h)	
Slip Resistance	BS7976:Part2:2002+A1:2003	
	Wet	Dry
Polished	20-30	40-55
Unpolished	30-40	55-70

Note: The TRL pendulum tester has a range of readings from 0 to 150, high values indicating good slip resistance. Low risk surfaces are deemed to have a test value of over 36.

Comprehensive Slip Testing

Mastic Asphalt.

We're reducing the impact on our environment.

Mastic asphalt, the ultimate base for protection and waterproofing, became the first industry in the world to achieve the CarbonZero standard. Working with CO2balance, at IKO we offset the CO_2 we produce during the manufacturing process by purchasing Carbon Credits.

Which means that for every tonne of mastic asphalt we make, we are helping to fund environmental and humanitarian causes. In particular, the money raised allows us to help less fortunate people in countries such as Africa, where we are providing valuable money for special brick stoves.

CarbonZero

bsi. ISO 9001 Quality Management

CERTIFIED LUCIDEON MANAGEMENT SYSTEM ISO 14001

BES 6001 Responsible Sourcing www.greenbooklive.com

mac Mastic Asphalt Council

IKO Setting the Standard

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