

Interpon D1036 Low-E The low energy high performing powder coating for applicators and fabricators

For those looking to reduce their energy consumption on their sustainability journey towards a net zero carbon future comes the Interpon D1036 range of powder coatings, a low energy (Low-E), high performance coating that achieves an industry first in being able to cure at temperatures as low as 150°C while still being Qualicoat class one certified.

Interpon D1036 Low-E supports an applicators and fabricators sustainability goals in one of two ways: either curing at a lower reduce the total energy consumed, lowering carbon emissions and enhancing production line efficiencies both economically

Innovated by AkzoNobel, the new range is suited to many areas of the built environment, inside and out, from building facades and windows to railings and doors, on any application where an architectural certified product is typically applied.

carbon reduction across the value chain.

Leading benefits

Lower curing temperature

Setting the oven temperature as low as possible will result in energy reduction of up to 20% resulting in significantly less energy being consumed which therefore has a lower impact on the environment, supporting a company's drive towards net zero."

Reduced curing time

Setting the shortest possible curing time the line can handle will result in an energy reduction of up to 50%.

Easy application

Interpon D1036 Low-E has the same application properties as standard formulation.

Extensive range of possibilities

Suitable for exterior and interior application and available in a wide range of colors as well as in gloss, satin, matt and fine textures.



First to offer curing as low as 150°C

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Lower curing temperature



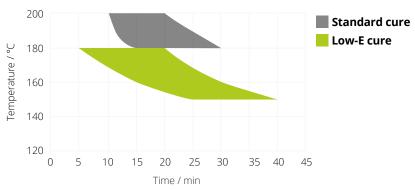
Increased curing speed



Deciding features

Comparison of standard cure versus low cure

(Matt example)



Transparency and reliability

Building a sustainable future

The Interpon D1036 Low-E range is a family of products that is not just helping us to imagine the future; it is also protecting it. Backed by an Environmental Product Declaration (EPD), the raw materials, manufacture and transportation associated with creating Interpon D have been assessed by an independent third-party for transparent sustainability credentials.



THE INTERNATIONAL EPD® SYSTEM

Creating futures that last

You can rely on us. Our Interpon D1036 Low-E range delivers on its promised durability levels in terms of color retention and film integrity.

Offering up to 15 years global warranty on the coating performance when applied by an Interpon D Approved Applicator.

Qualicoat Class I certified.







AkzoNobel

We supply the sustainable and innovative paints and coatings that our customers, communities – and the environment – are increasingly relying on. Our world class portfolio of brands – including Dulux, International, Sikkens and Interpon – is trusted by customers around the globe. We're active in more than 150 countries and have set our sights on becoming the global industry leader. It's what you'd expect from a pioneering paints company that's committed to science-based targets and is taking genuine action to address globally relevant challenges and protect future generations.

For more information please visit www.akzonobel.com.

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Speak to your local representative or contact **interpon.info@akzonobel.com** and learn more about what Interpon D1036 Low-E can do for you.













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the door to all you need to know about Interpon powder coatings

