



**Interpon**<sup>®</sup>  
POWDER COATINGS

■ Architectural

# Superdurable Interpon D2525 Low-E

Lower energy; higher durability  
and performance

Your imagination starts with our finish

**AkzoNobel**





## Superdurable Interpon D2525 Low-E

# The low energy high performing powder coating

For those looking to reduce their energy consumption on their sustainability journey towards a net zero carbon future comes Interpon D2525, a low energy (Low-E), superdurable powder coating that achieves an industry first in being able to cure at temperatures as low as 150°C while still being Qualicoat Class 2 certified.

Interpon D2525 Low-E supports the sustainability goals across the construction supply chain in one of two ways, either curing at a lower temperature (30°C lower than 'traditional' powder coatings) or at a faster line speed. In both cases, the product is helping to reduce the total energy consumed, lowering carbon emissions, and enhancing production line efficiencies while still delivering the optimum level of performance.

Innovated by AkzoNobel, the new range is suited to many of the more challenging areas of the built environment. Interpon D2525 Low-E is ideally matched to any application where an architectural certified product is required, and a superdurable finish is preferred. While it can be used internally, it is particularly designed to protect external surfaces, from building facades to windows and doors, in more demanding locations and environments.

At a time when every business is looking to play its part in reducing energy and accelerating sustainability, Interpon D2525 Low-E not only supports the construction supply chain in reducing their own carbon emissions to meet a shared ambition, but also AkzoNobel's target of a 50% carbon reduction across the value chain.

## Leading benefits

### Lower curing temperature

A lower curing temperature results in up to 20% less energy being consumed which therefore has a lower impact on the environment, supporting a company's drive towards net zero.

### Reduced curing time

A faster curing time, even at a standard curing temperature, can increase line productivity up to 25% and creates greater efficiencies while delivering lower cost.

### Easy application

Interpon D2525 Low-E is easy to apply and provides excellent edge coverage, which in turn means more right-first-time results requiring less re-working and near zero rejection rates.

### Superdurability

The range is superdurable and is suitable for both interior and exterior environments. It is Qualicoat Class 2 certified and has a warranty up to 25 years when applied by an Interpon D Approved Applicator.

### Good weather resistance

Provides excellent performance in exterior applications in demanding climates.

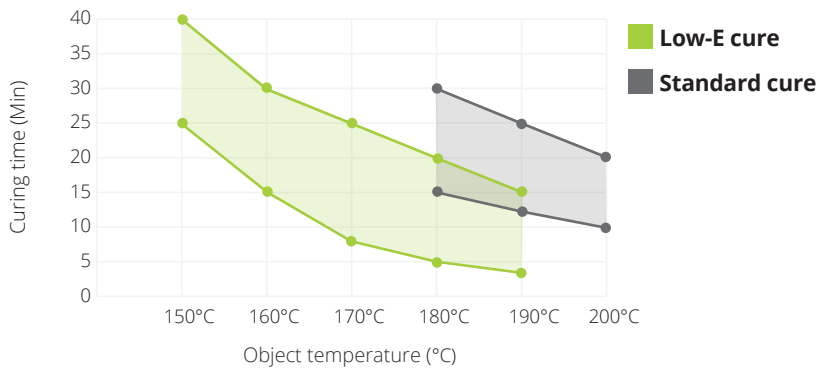
### Broad range of colors

In addition to the standard range of RAL colors in gloss, matt and satin finishes and Structura fine textures, Interpon D2525 Low-E is also available in the best-selling colors from the Futura and Anodic collections – all Ready-to-Ship (RTS).

## Deciding features

### Low-E cure window

(matt, satin and fine texture)



## Transparency and reliability

### Creating futures that last

You can rely on us. Our Interpon D2525 Low-E range delivers on its promised durability levels in terms of color retention and film integrity.

- It offers up to 25 years global warranty on the coating performance when applied by an Interpon D Approved Applicator.
- Qualicoat Class 2 and GSB Master certifications.
- Meets the performance requirements of AAMA 2604.

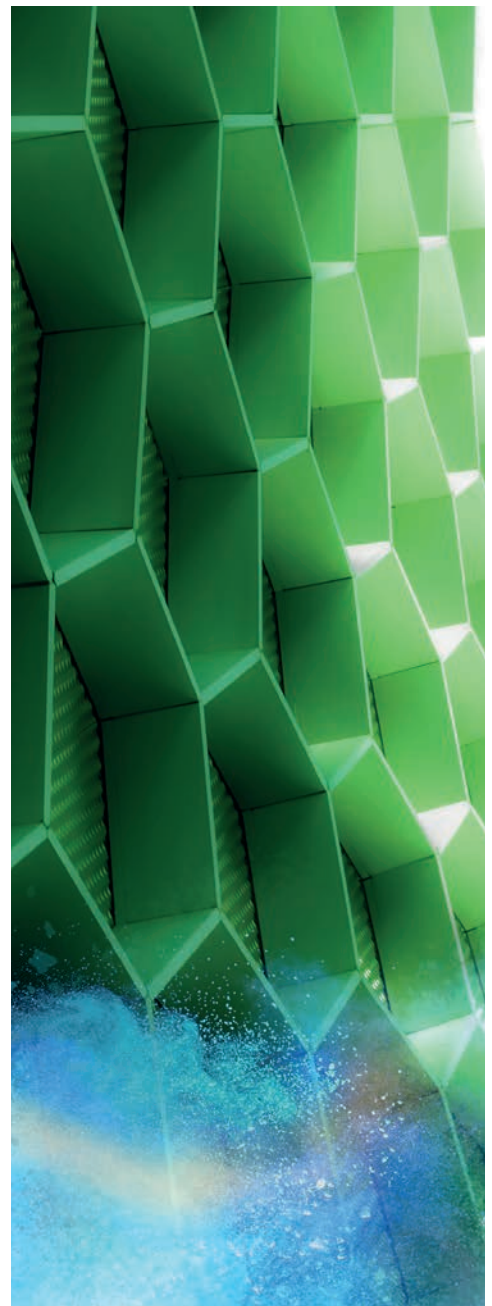


### Building a sustainable future

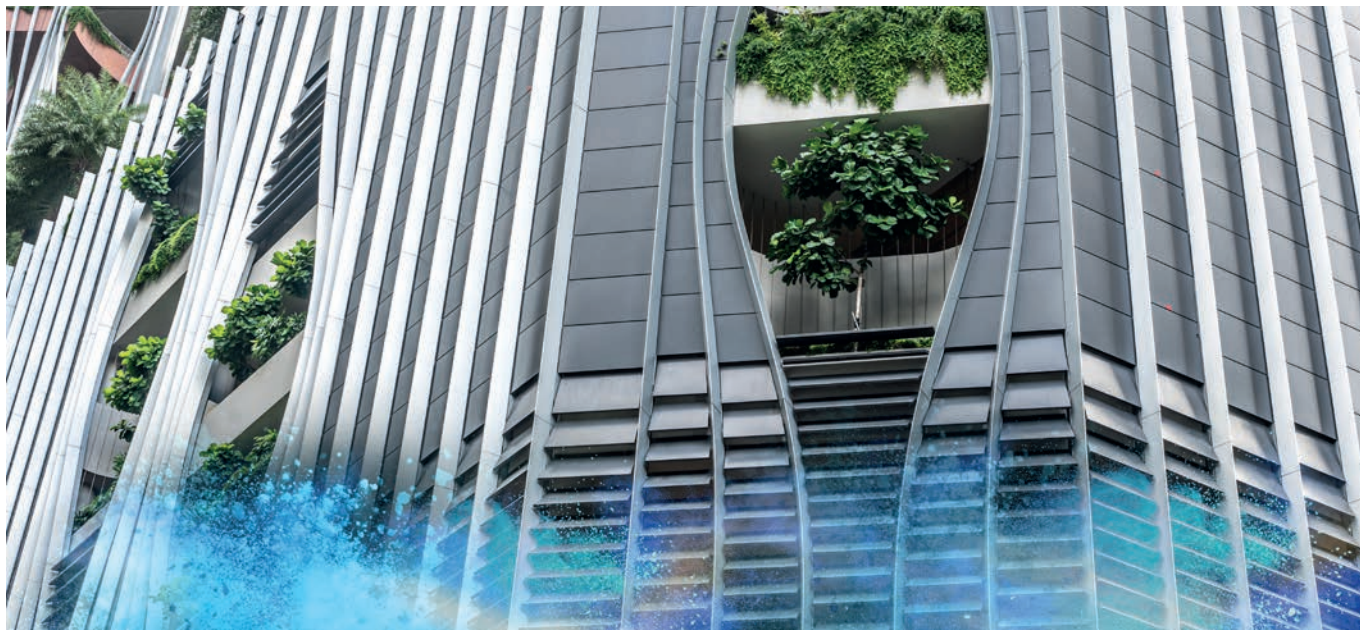
The Interpon D2525 Low-E range is a family of superdurable products that is not just helping us to imagine the future; it is also protecting it. Backed by an Environmental Product Declaration (EPD), the raw materials, manufacture and transportation associated with creating Interpon D have been assessed by an independent third-party for transparent sustainability credentials.



THE INTERNATIONAL EPD® SYSTEM







## AkzoNobel

Since 1792, we've been supplying the innovative paints and coatings that help to color people's lives and protect what matters most. 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 use our expertise to sustain and enhance everyday life. Because we believe every surface is an opportunity. It's what you'd expect from a pioneering and long-established paints company that's dedicated to providing sustainable solutions and preserving the best of what we have today – while creating an even better tomorrow. Let's paint the future together.

For more information please visit [www.akzonobel.com](http://www.akzonobel.com).

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# Interpon®

Speak to your local representative or contact [info.interpon@akzonobel.com](mailto:info.interpon@akzonobel.com) to order samples and learn more about what the Interpon D range can do.

### Eco+

Our **Eco+** products comprise the best performing powder coatings for helping businesses deliver enhanced sustainability through:



Reduce, reuse, renew



Reduced carbon



Increased productivity



Less waste



Longer lasting performance



Reduced energy

[interpon.com/sustainability](http://interpon.com/sustainability)



#### Interpon App

Our Interpon App opens the door to all you need to know about Interpon powder coatings



#### Interpon Design App

Created especially for architects and specifiers



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