

Interpon ReFlex : High Reflectance Powder Coatings



Interpon ReFlex

Less Watt? More Lumens!

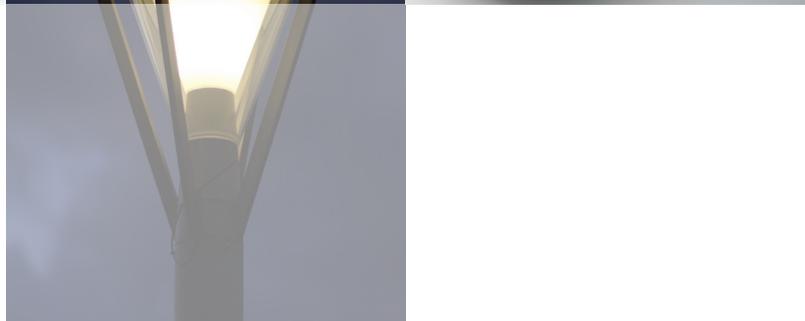
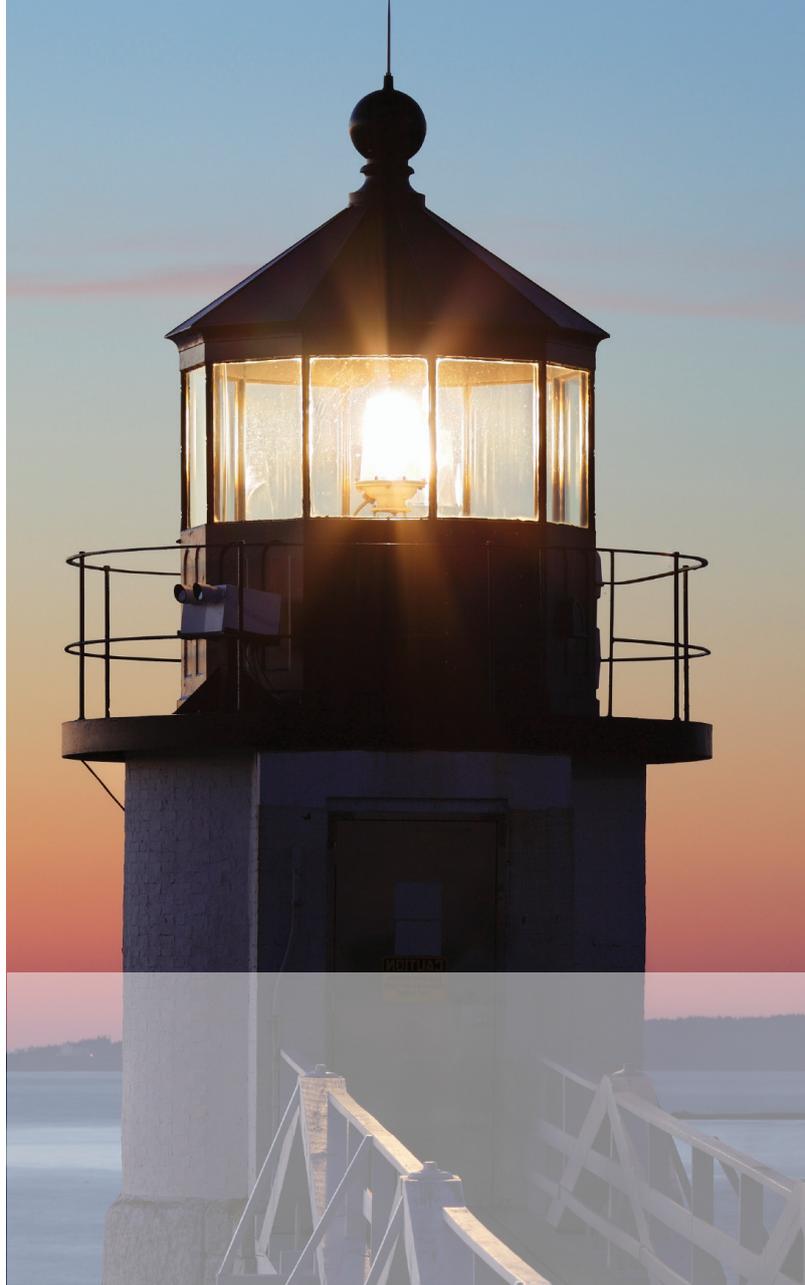
AkzoNobel has a long history of partnership with the lighting industry and working together to design the coating technologies which help you shape the future.

Today, we all strive to reduce our impact on the environment by finding ways to cut our consumption of the planet's resources.

How can AkzoNobel help the you achieve this?

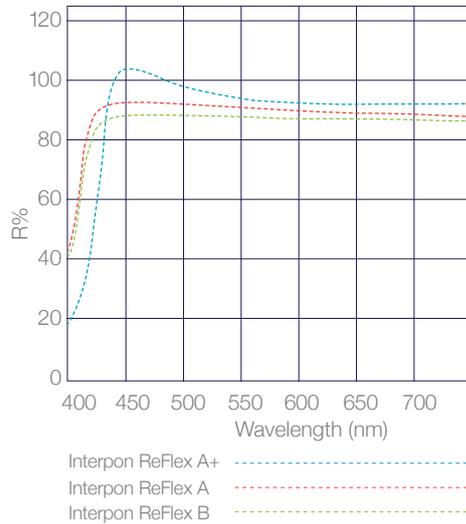
Through the use of innovative technology AkzoNobel has developed **Interpon ReFlex** a range of powder coatings which have outstanding light reflectance properties. This allows you to get a higher light output for a specified power input, be it LED, CFL, Halogen or any other light source.

As a powder coating solution **Interpon ReFlex** also gives you a cost effective alternative to high reflective MCPET films and high reflective papers.



For more Lumens for your Watt

Interpon ReFlex



The Interpon ReFlex range is classified according to DIN EN 16268*

| DIN EN 16268 categories | Total Reflectance % | Range |
|-------------------------|---------------------|--------------------|
| A+ | 97.0 – 100.0 | Interpon ReFlex A+ |
| A | 93.0 – 96.9 | Interpon ReFlex A |
| B | 88.0 – 92.9 | Interpon ReFlex B |

The Interpon Reflex range includes products which fall into categories A+, A and B in a variety of coating technologies and gloss levels.

Interpon ReFlex A+

| Product | Finish | Chemistry |
|---------|--------|----------------------|
| JA000G | Gloss | Polyester: TGIC |
| MA200G | Matt | Polyester: TGIC Free |

Interpon ReFlex A

| Product | Finish | Chemistry |
|---------|--------|----------------------|
| JA010G | Gloss | Polyester: TGIC |
| MA010G | Gloss | Polyester: TGIC Free |
| OA010G | Gloss | Polyester: TGIC Free |
| OA110G | Satin | Polyester: TGIC Free |
| MA220G | Matt | Polyester: TGIC Free |
| PA020G | Gloss | Polyurethane |

Interpon ReFlex B

| Product | Finish | Chemistry |
|---------|------------|-----------------|
| JA020G | Gloss | Polyester: TGIC |
| JA220G | Matt | Polyester: TGIC |
| CA220G | Super Matt | Acrylic |

*based on initial reflectance value using Datacolor SF600 D65/10°

For more information please contact your local representative or visit www.interpon.com



Local Websites

Australia
www.interpon.com.au

China
www.interpon.cn

Colombia
www.interpon.com.co

Czech Republic
Slovak Republic
www.interpon.cz

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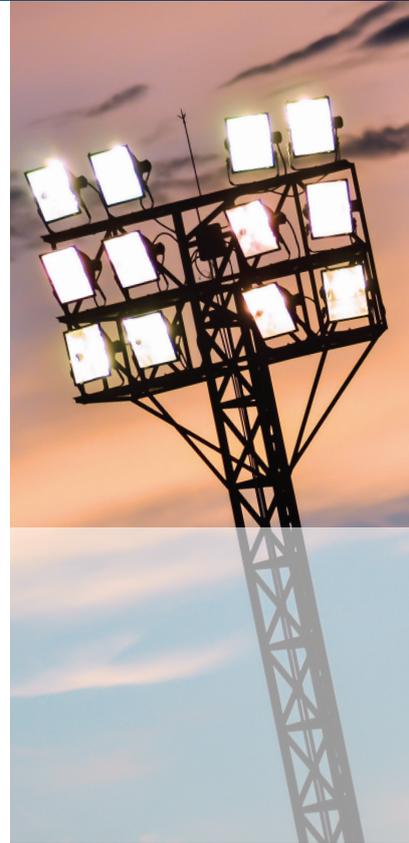
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EVERY COLOR IS GREEN

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