

Interpon D STF: Wood Effect Powder Coatings





Architecture - The Interpon D Series

AkzoNobel's series of **Interpon D** powder coatings have been in use since the 1980s on architectural metal. Designed to give a long-term, attractive finish, **Interpon D** powders are available to suit every climate and building type. When applied by Approved Applicators, **Interpon D** powders also come with a guarantee of decorative performance.

Interpon D STF Powder Coatings

AkzoNobel was the first company to develop powders for wood effect with sublimation film transfer, and our powders work with film from all the major suppliers. AkzoNobel's powder coating offer for the sublimation market is branded **Interpon D STF** (Sublimation Transfer Finish).

Interpon D STF powder coatings from AkzoNobel are suitable for both interior and exterior use.

The key benefit of Interpon D STF is to remove the constraints of wood:

- Overcomes weight considerations of timber
- Environmentally friendly no solvent emissions
- Design flexibility provides excellent edge coverage on conventional and multi-faceted pieces
- Virtually maintenance free



Western Red Cedar YZ302A



Antique Cherry



Australian Cedar



Warm Cherry



Tiger Wood



Dark Beige YZ306A



Cinnamon Walnut



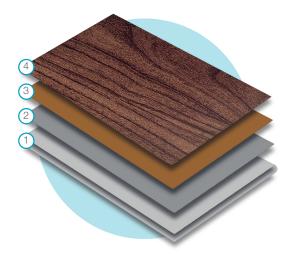
Antique Oak



Chestnut



Walnut



- 1 Aluminum
- 2 Pre-treatments
- 3 Powder coating primer
- 4 Film Transfer

Sublimation technology

Sublimation technology is mostly used to transform architectural aluminum components to give them the appearance of wood. Items such as windows, doors, screens, shutters, louvres and even outdoor furniture can be transformed using the sublimation process.

The powder coated aluminum alternative offers all the natural beauty and warm aesthetic appearance of wood without the labor-intensive and costly aftercare requirements associated with choosing a natural finish such as wood.

Performance guarantee

Interpon has a range of globally supported warranties for architectural applications offering peace of mind where long term performance is a must.

When applied by an $\bf Interpon~\bf D$ Approved Applicator, Interpon D powders also come with a guarantee of performance.

Series	Powder film warranty	Decorative warranty	Color retention (ASTM D2244)	Gloss retention	Chalking (ASTM D4214)
Interpon D1036 STF	15 years	10 years	ΔE<5	Gloss loss evenly	Rating ≥ No.6
Interpon D2525 STF	25 years	15 years	ΔE<5	Gloss loss evenly	Rating ≥ No.6



Snow Drift YZ308A



Pecan



Pine



Mahogany Brown



Modern Oak



Grey V2 YZ312A



Classic Grey



Merbau



Birch Grey



Natural Brown

Australia

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



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Environmental Production Declaration An EPD® is a certified Eco-footprint; our commitment to sustainability.



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