



LET'S BUILD A BETTER FUTURE

Wood-look colours ALUPROF COLOR COLLECTION

- Decoral System coatings make it possible to obtain surfaces that imitate wood, marble and other patterns
- the technology meets the Qualicoat and Qualideco requirements
- coating for aluminium profiles and flat sheets
- any pattern can be ordered from the full range of colours*

Our basic range encompasses:

- | | | | |
|--------------------|---------------|--------------------|-------------------|
| • ADEC B108 | – Beech | • ADEC M102 | – Ebony |
| • ADEC C106 | – Dark Gean | • ADEC M103 | – Mahogany |
| • ADEC C146 | – Gean | • ADEC M204 | – Sapele Mahogany |
| • ADEC C247 | – Gean | • ADEC M332 | – Palisander |
| • ADEC D101 | – Golden Oak | • ADEC O102 | – Walnut |
| • ADEC D246 | – Rustic Oak | • ADEC O205 | – Vein Walnut |
| • ADEC D349 | – Golden Oak | • ADEC O650 | – Walnut |
| • ADEC D502 | – Swamp Oak | • ADEC T151 | – Turner Oak |
| • ADEC D825 | – Vintage Oak | • ADEC W109 | – Cherry |
| • ADEC E137 | – Concrete | • ADEC W205 | – Wenge |
| • ADEC J107 | – Fir | • ADEC W645 | – Winchester |
| • ADEC K101 | – Chestnut | | |



* option available for larger orders

COLLABORATING WITH DECORAL



The foils and equipment for wrapping aluminium profiles are supplied by Decoral. The company's range encompasses complete lines and consumables in the form of foils and powder coatings.

Decoral System® is a leading company in the world of wrapping. Its wealth of knowledge about the production of powder coatings, wrapping foils and equipment produces results in the form of top quality and performance.

The company provides advice on selecting powder coatings in line with a client's specific requirements.

PRODUCTION AND TECHNICAL DETAILS



A typical **Decoral®** wrapping process begins with preparing the surface as required. This is followed by the powder coating, using standard equipment for the purpose. To meet the requirements of our many clients, we use Qualicoat-certified powders as the wrapping base.

The pigments on the **Decoral®** wrapping foils, which hold a Qualideco certificate, are transferred to the powder coating. We can copy every pattern.

THIS IS NOT ADHESIVE FOIL!

A temperature of around 200°C is required during the production process. The exact temperature depends on the foil selected. Temperature and vacuum stability are guaranteed by the supplier of the equipment.

Decoral® equipment is designed to decorate the entire surface of profiles, metal sheets and 3D objects of any size and shape.

Its advanced engineering capabilities and the experience acquired over many years enables **Decoral System®** to provide state-of-the-art equipment which is intended for the industrial sector and can be adapted to the needs of the company's numerous clients.



PRODUCTION. STEP BY STEP



STEP 1:
Raw aluminium



STEP 2:
The aluminium is pretreated



STEP 3:
The coated aluminium



STEP 4:
The finished design applied to the aluminium

INSPECTION AND WARRANTY

The production of decorated profiles using the wrapping process is subject to periodic inspection, the details of which are set out in the Qualideco requirements.

The warranty period for the adhesion of powder coating is 15 years. The resistance of powder coating to discolouration and loss of gloss is specified in the technical requirements of the Qualideco Quality Mark available at www.qualicoat.net



ADEC COLOURS



ADEC B108 Beech



ADEC C106 Dark Gean



ADEC C146 Gean



ADEC C247 Gean



ADEC D101 Golden Oak



ADEC D246 Rustic Oak



ADEC D349 Golden Oak



ADEC D502 Swamp Oak



ADEC D825 Vintage Oak



ADEC E137 Concrete



ADEC J107 Fir



ADEC K101 Chestnut



ADEC M102 Ebony



ADEC M103 Mahogany



ADEC M204 Sapele Mahogany



ADEC M332 Palisander



ADEC O102 Walnut



ADEC O205 Vein Walnut



ADEC O650 Walnut



ADEC T151 Turner Oak



ADEC W109 Cherry



ADEC W205 Wenge



ADEC W645 Winchester

PLEASE NOTE!!
The colours of the samples may differ slightly from the finished product.

