COLOURFUL THIN FOILS





DECO PRIME® Thin Foils

Coloured thin aluminium foils

Give your interior design a lasting, emotional metallic touch – with a stunningly brilliant colour coating. DECO PRIME® Thin Foils are only 0,1mm thick, either brushed or millfinish, coated with translucent colour pigments and can be pre-treated with adhesion primers for bonding with various plastics (ABS, PVC etc.) or in HPL and CPL systems. The surface keeps its metallic character and feeling and helps to create a unique, exclusive look. A specular mirror version is available in thicknesses starting from 0,2mm.

Especially for interior applications such as furniture, kitchen design, and home appliances, the thin foils open a wide range of new options. Choose from standard colours or create new designs in a seamless look with widths up to 1350mm. Benefit from features such as scratch resistance, soft touch and anti-fingerprint.

| DECO PRIME® Thin Foils | CLASSIC L | ADVANCED | MAST (Matt Anti-fingerprint Soft Touch) |
|--|--------------|--------------|---|
| Features | | | |
| Infinite colours | \checkmark | \checkmark | \checkmark |
| Flexible, bendable to very tight radii | \checkmark | \checkmark | \checkmark |
| Light fastness (Xenon-arc) | - | \checkmark | \checkmark |
| Resistance to immersion in boiling water | - | \checkmark | \checkmark |
| Resistance to water vapour | - | \checkmark | \checkmark |
| Scrub Resistant | - | \checkmark | - |
| Stain Resistant | - | \checkmark | \checkmark |
| Scratch Resistant | - | \checkmark | \checkmark |
| Soft touch | - | - | \checkmark |
| Anti-fingerprint | - | _ | \checkmark |
| Extra matt | - | _ | \checkmark |
| Primers available | | | |
| ABS | \checkmark | \checkmark | \checkmark |
| PVC | \checkmark | \checkmark | \checkmark |
| CPL | \checkmark | \checkmark | \checkmark |
| HPL | \checkmark | \checkmark | \checkmark |



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All colours are
available in shortline
brushed, high gloss
mirror and millfinish
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DECO PRIME[®] thin surfaces offer you a virtually infinite range of colours to choose from. Standard colours as well as the Trend Collection provide a perfect starting point. Individual colours are available on request.

Our DECO PRIME[®] products come in 3 different surface structures. Choose the one that best fits you and your customer needs. From elegantly brushed to a harmonious millfinish structure, or even a stunning specular mirror surface, each surface gives a different feeling. In combination with our colour range, our surfaces and your unique solutions create stand-out products. Colour palette DECO PRIME® Classic-L and Advanced

graphite

DECO PRIME® CLASSIC-L

Choose from a variety of colour coatings, structures and give your applications an emotional metallic touch.

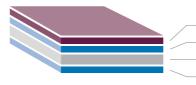


Classic Lacquer incl. colour pigments Pre-treatment Aluminium Primer

lark bron

DECO PRIME® ADVANCED

A special UV lacquer adds additional scrub resistance, making the surface robust for cleaning and resistant against stains.



Advanced Lacquer incl. colour pigments Pre-treatment Aluminium Primer

NEW UNIQUE FEATURES

The characteristic benefits of DECO PRIME[®] Thin Foils (not available in all products, please see table):



Real metal Your furniture gets more exciting by real metal look.



Post-forming Suitable for post-forming

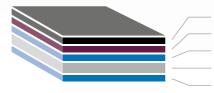


Scrub resistant A unique UV lacquer system achieves very high scrub resistance.



DECO PRIME® MAST

Choose our additional soft touch lacquer which helps to avoid fingerprints, and add a special velvet feeling to the surface. It comes also with an extra matt surface.



MAST (Matt Anti-fingerprint Soft Touch) UV lacquer incl. colour pigments Pre-treatment Aluminium

Primer



Stain resistant Thanks to our unique UV lacquer system, stains cannot sink in.



Soft touch Give your products a velvet feeling.



Anti-fingerprint A special treatment of the coating avoids finger printing on touchable surfaces.



Extra matt The surface gloss can be reduced to establish a noble appearance.

Care for the Environment

Conserving natural resources has been part of our corporate philosophy ever since our company was founded in 1975. Today, Alanod is a climate-neutral, sustainably run company. Due to the excellent recycling properties of aluminium, our materials use up to 90% recycled aluminium. This consumes up to 95% less energy compared to primary aluminium production.

Our cutting-edge post-combustion technology enables production of all of our materials without the need for excessive energy input. All our electricity needs are met using "100% green" energy sources.

Made in Germany

Our high-tech materials are all manufactured at our sites in Germany.

System Development

Our broad-based team of experts develops individual solutions for our customers in close cooperation with international research institutions and long-standing industrial partners. Talk to us so that we can work together to fulfill your wishes.

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