COLOURFUL THIN FOILS



CREATE THE DIFFERENCE



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 0,2 mm.

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	✓	✓	✓
Flexible, bendable to very tight radii	✓	✓	✓
Light fastness (Xenon-arc)	-	✓	✓
Resistance to immersion in boiling water	-	✓	✓
Resistance to water vapour	-	✓	✓
Scrub Resistant	-	✓	_
Stain Resistant	_	✓	✓
Scratch Resistant	-	✓	✓
Soft touch	-	_	✓
Anti-fingerprint	-	_	✓
Extra matt	-	_	✓
Primers available			
ABS	✓	✓	✓
PVC	✓	✓	✓
CPL	-	✓	✓
HPL	-	✓	✓



All colours are available in shortline brushed, high gloss mirror and millfinish



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.



DECO PRIME® CLASSIC-L

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



DECO PRIME® ADVANCED

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



NEW UNIQUE FEATURES

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



Real metalYour furniture gets more exciting by real metal look.



Post-formingSuitable for post-forming



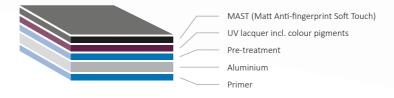
Scrub resistant

A unique UV lacquer system achieves very high scrub resistance.



DECO PRIME® MAST

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





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. Our cutting-edge post-combustion technology enables production of all of our materials without the need of superfluous energy generally used in exhaust cleaning. All of our electricity requirements are from "100% green" sources.



Made in Germany

All of our DECO PRIME® materials are manufactured exclusively at our production sites in Germany and use no conflict materials.

