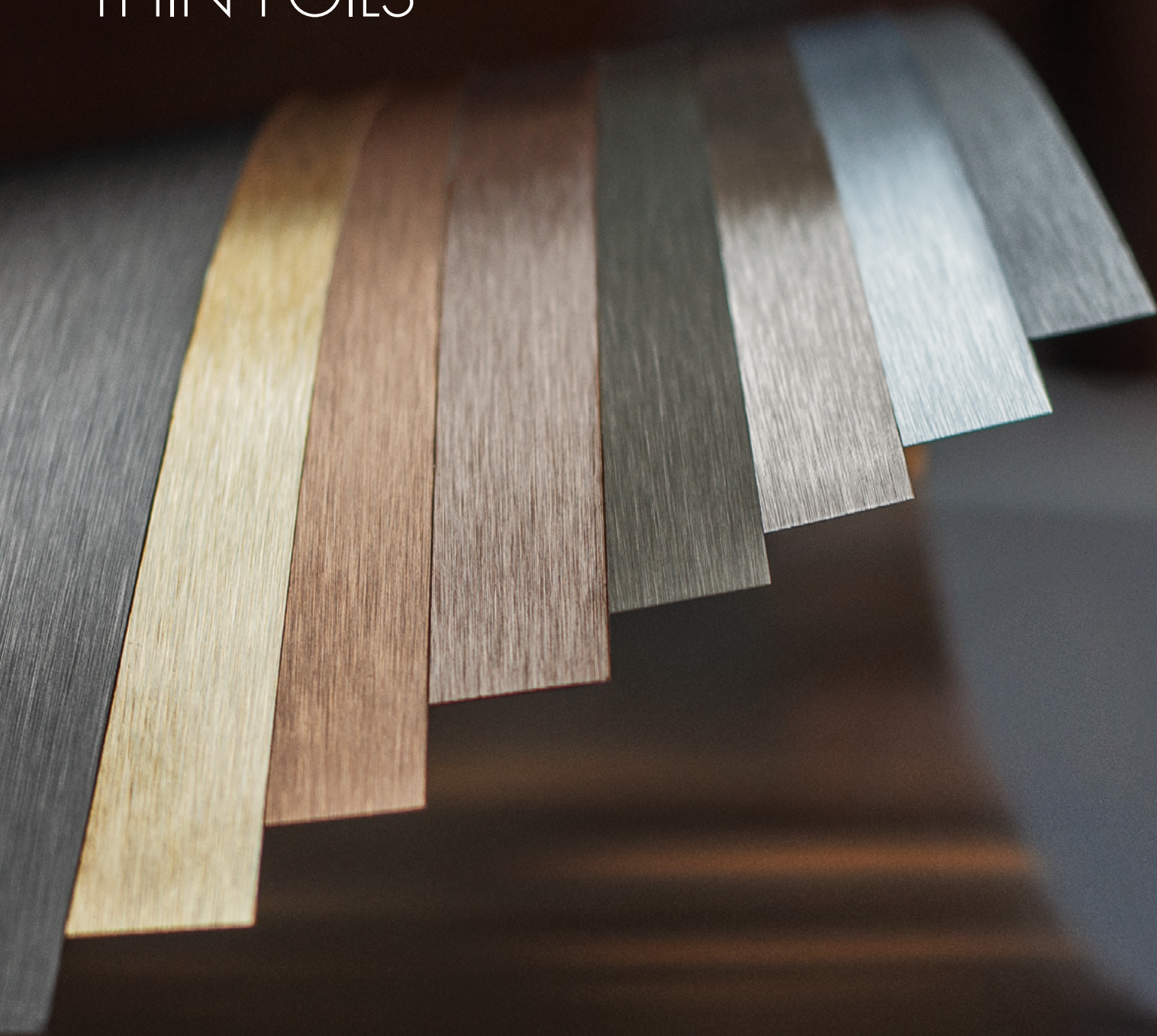


COLOURFUL THIN FOILS



CREATE
THE
DIFFERENCE



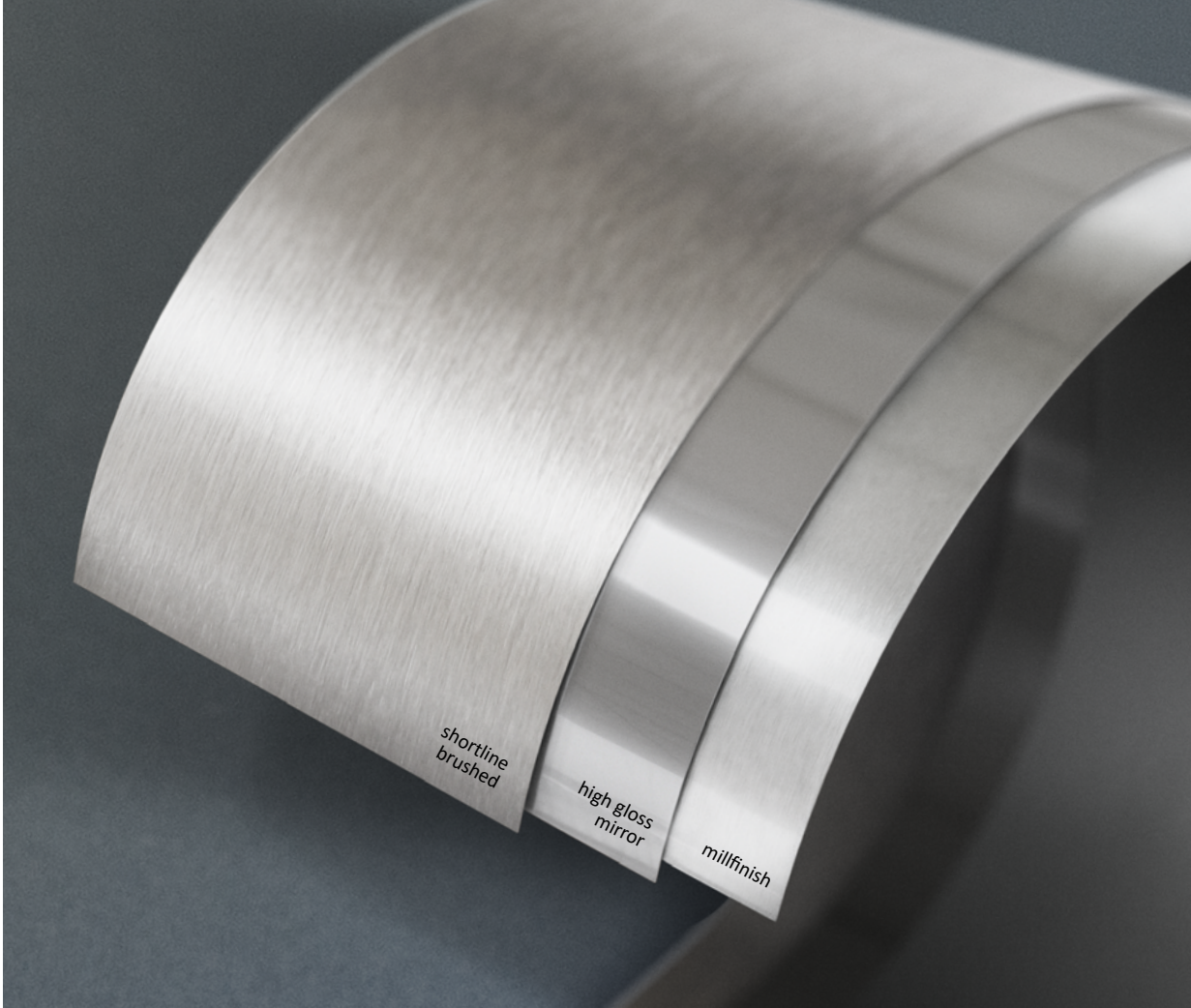
DECO PRIME® Thin Foils

Coloured thin aluminium foils

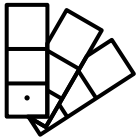
Give your interior design a lasting, emotional metallic touch – with a stunningly brilliant colour coating. DECO PRIME® Thin Foils are only 0,1mm thick, either brushed or millfinish, coated with translucent colour pigments and can be pre-treated with adhesion primers for bonding with various polymers (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	✓	✓	✓
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 three different surface structures. Choose the one that best fits you and your customer needs. From elegantly shortline 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.

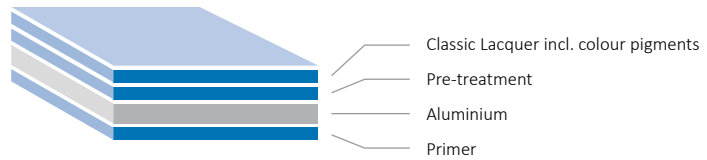
	CLASSIC-L	ADVANCED	MAST (Matt Anti-fingerprint Soft Touch)
Structures available			
Shortline Brushed 711	✓	✓	✓
Millfinish 13	✓	✓	✓
High Gloss Mirror 4	✓	✓	–



Colour palette DECO PRIME®
Classic-L and Advanced

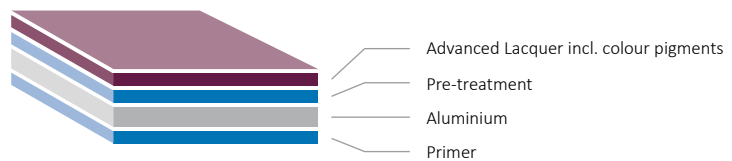
DECO PRIME® CLASSIC-L

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.

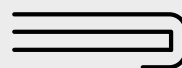


NEW UNIQUE FEATURES

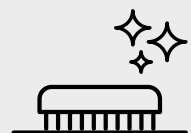
The characteristic benefits of DECO PRIME® Thin Foils (not available in all products, please see table):



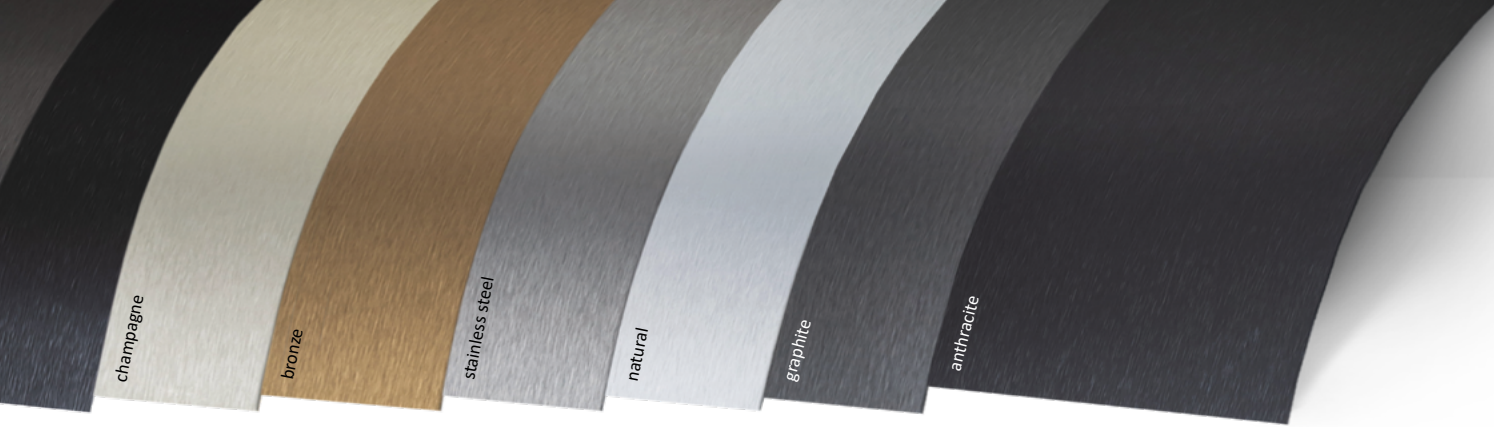
Real metal
Your furniture gets more exciting by real metal look.



Post-forming
Suitable for post-forming



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

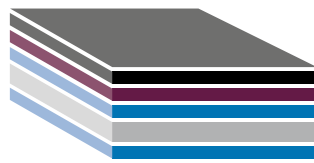


The representation of the colours in this brochure is not binding.

Colour palette DECO PRIME® MAST
(Matt Anti-fingerprint Soft Touch)

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.



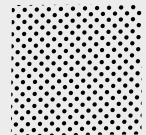
Soft touch

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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