

PROADEC



we create.
we innovate.

SURTECO GROUP

PROADEC PROFOIL

Metallic Coating Edgings

PROADEC

we create.
we innovate.

SURTECO GROUP

presentation

PROADEC presents PROFOIL, an upmarket and fashionable edging solution with a real metallic effect.

Besides adding a stylish, clean and trendy look, our metallic edgings add durability and protection to all applications.

PROFOIL

ALU EDGING



PROFOIL

ALU EDGING

specifications:

PROFOIL edgings consist of a decorative foil laminated on the surface of the ABS based edging.

The ABS base edging is then covered by a very thin layer of real metallic particles which are transferred to the surface of the edging.

The adhesion of the metallic particles to the substrate has been tested and is fully guaranteed.

There is no metallic seam line visible.

PROFOIL is formulated to prevent discoloration and to be resistant to external mechanical wear such as abrasion, scratches and chemical agents.

PROFOIL

ALU EDGING

advantages:

PROFOIL is a cost-effective option to replicate the real aluminium and metal effects.

Upmarket and fashionable product with real metallic effect.

Excellent processing characteristics.

Invisible metallic seam line.

Does not damage standard tools during processing.

Can be produced in a wide variety of metallic shades and dimensions.

PROFOIL

ALU EDGING

application:

PROFOIL edgings are suitable for practically all applications – e.g. on furniture door fronts, kitchen worktops, office desks, on the cut edge of floor coverings, as well as for shop fittings and interior design applications.

Given the ABS based material with excellent processing characteristics, PROFOIL edgings are easily processed either by hand or machine.

Because the metallic effect results from very thin metallic particles and not from a metallic foil, end trimming and milling runs smoothly and does not damage tools.

The end trim cut is performed using standard set saw blades, yet blades should be in good state in order to avoid splintering.

PROFOIL

ALU EDGING

dimension:

Thicknesses:

Available in thicknesses ranging from 0,70 mm up to 1,20 mm.

Other thicknesses above 1,20 mm may be produced upon customer's special request.

Widths:

It is a calendared product and is produced in 275 mm jumbo rolls which are then slit according to customer's specifications.

Lengths:

Only available in slit material in the following lengths:

THICKNESS (mm)	LENGTH (m)
	SLIT MATERIAL
0,70 – 1,20	50; 75; 100 (STD); 150

STD = standard

PROFOIL

ALU EDGING

decors:

PROFOIL is available in a variety of decors and shades in different types of metal being aluminium and chromium the most popular. While aluminium is a relatively soft, durable, lightweight, and malleable, chromium has proven to be a metal of higher value than aluminium due to its high corrosion resistance and hardness and to its gloss finish.

PROFOIL is presented in two variants:

STANDARD: has the standard metallic effect, being steel and stainless steel the most common.

SPECIAL: features a shiny metallic effect.

PROFOIL

ALU EDGING

decors:

PROFOIL is available in 6 different shades.

aluminium



M012 Silver Aluminium



M015 Champagne Aluminium

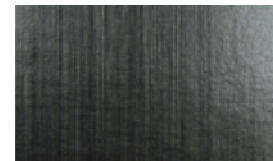


M19 Gold Aluminium

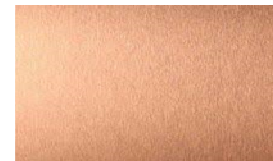


M057 Silver Mirror

chrome



M018 Silver Chrome Dark



M020 Aluminium Chrome



M022 Gold Chrome

PROFOIL

ALU EDGING

decors:

Colour	Name	Family	Foil Type	Range
M012	Silver Aluminium	F	aluminium	standard
M015	Champagne Aluminium	F	aluminium	standard
M019	Gold Aluminium	F	aluminium	standard
M057	Silver Mirror	F	aluminium	standard
M018	Silver Chrome	F	chromium	special
M020	Chrome	F	chromium	special
M022	Gold Chrome	F	chromium	special

PROFOIL

ALU EDGING

availability:

PROFOIL is available from stock EXPRESS LINE in 3 shades in 1 x 23 mm



M012 Aluminium Silver - ProFoil



M015 Aluminium Champagne - ProFoil



M057 Mirror Silver Aluminium - ProFoil

PROADEC



we create.
we innovate.

SURTECO GROUP

PROADEC Portugal, S.A.

Vila do Conde
Portugal

TEL. +351 229 287 000 | proedge@proadec.com

www.proadec.com

 facebook.com/proadecportugal/