

**PROADEC**



we create.  
we innovate.

SURTECO GROUP

# PROADEC PROALU

Metallic Coating Edgings

**PROADEC**

we create.  
we innovate.

SURTECO GROUP

## presentation

PROADEC presents PROALU, 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.

**PROALU**

ALU EDGING



**PROALU**

ALU EDGING

## specifications:

PROALU edgings consist of a real aluminium foil laminated on ABS based material.

The ABS base colour is then covered by a real aluminium foil which is laminated to the surface of the ABS base edging.

The adhesion of the aluminium foil to the substrate has been completely tested and is fully guaranteed.

PROALU is highly resistant to chemical and mechanical agents.

**PROALU**

ALU EDGING

## advantages:

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

Upmarket and fashionable product with real metallic effect.

Excellent processing characteristics.

Does not damage standard tools during processing.

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

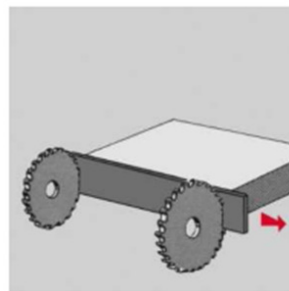
# PROALU

ALU EDGING

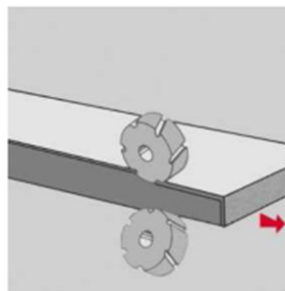
## application:

PROALU edgings, due to its lamination process, may leave a metallic seam line visible.

PROALU edgings may not be so easy to process. Trimming and milling may not run so smoothly due the sharp ends of the aluminium foil. It is recommended the use of resistant (diamond) milling cutters.



End trimming



Pre-milling:

**PROALU**

ALU EDGING

## dimensions:

### Thicknesses:

PROALU is produced in thicknesses ranging from 0,50 mm up to 1,20 mm.  
- thicknesses above 1,20 mm may be produced upon customer's special request.

The final thickness of the PROALU edgings is the combination of:  
the extruded thickness of the ABS edging + the aluminium foil thickness

### Example for a 1,00 mm PROALU edging:

Extruded ABS edging : 0,92 mm

Aluminium foil : 0,08 mm

Final thickness : 1,00 mm

For commercial purposes, it is considered the final thickness [1,00 mm].

# PROALU

ALU EDGING

## dimensions:

### widths

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

### lengths

Available either in jumbo rolls and slit material.

THICKNESS (mm)	WIDTH (mm)	LENGTH (m)	
		JUMBO MATERIAL	SLIT MATERIAL
0,50 - 1,20	275	100 (STD); 150	50; 75; 100 (STD); 150

STD = standard



# PROALU

ALU EDGING

## decors:

PROALU is available in 6 different shades.  
All in stock EXPRESS LINE 1 x 23 mm



M021 Aluminium Silver - ProAlu



M047 Stainless Steel Aluminium - ProAlu



M048 Gold Aluminium - ProAlu



M049 Bronze Aluminium - ProAlu



M051 Champagne Aluminium - ProAlu



M052 Copper Aluminium - ProAlu

**PROADEC**



we create.  
we innovate.

SURTECO GROUP

PROADEC Portugal, S.A.

Vila do Conde  
Portugal

TEL. +351 229 287 000 | [proedge@proadec.com](mailto:proedge@proadec.com)

[www.proadec.com](http://www.proadec.com)

 [facebook.com/proadecportugal/](https://facebook.com/proadecportugal/)