# CLEAF ABS EDGE BAND DYNAMIC

Cleaf offers its own edge band to complete décor and melamine texture ranges.

Made of extruded ABS, then printed or extruded in plain colour, the edge band is then embossed following the melamine panel effect.

Edge band is available also in the Dynamic version which has the back side treated with an active layer, enabling edging with all glue free technologies like diode laser, hot air, plasma and NIR.

Cleaf's technology guarantees excellent performances for mechanical, water, heat and ageing resistance, together with an almost invisible glue joint..



### **TECHNICAL SPECIFICATION**

WIDTH	Rolls from 12mm
THICKNESS	From 0,50mm to 2,5mm
FINISH	matt, semi matt or gloss
TEXTURE	flat or textured
GLOSS 60°	According to the structure +/-3 gloss
LENGTH TOLERANCE	+/- 3%
WIDTH TOLERANCE	-0/+0,5mm
FORMALDEHYDE EMISSION	Does not contain formaldehyde
UNICOLOUR	DE < 1,5
PRINTED COLORS	Matchable with reference sample (according to the first production)



#### **GLUING**

Primer edge band is treated with primer compatible adhesives generally used for wood (hot melt adhesives based EVA, polyolefin and polyurethane).

For optimum bonding, follow the conditions of use specified in the data sheet of the glue manufacturer. Please make sure that the heat of the panel and the edge is not lower than 18 ° C.

Dynamic edge band is compatible with all reactivation technologies, however, preliminary compatibility tests are recommended.

Primer such as active layer performances are guaranteed for at least 12 months if storing regulations are followed (store in a cool, dry place with no direct sunlight exposure and no risk of thermal shock).

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### **CLEANING & MAINTENANCE**

The edge band surface is protected by a clear lacquer coating that ensures good resistance to scratches, stains and to cleaning and chemical agents. For cleaning, it is preferable to choose a detergent for domestic use. It is highly recommended to avoid spraying products directly onto the surface, as this may leave stains and marks. It is preferable to apply the detergent product on a soft damp cloth, clean the surface and then rinse it. Do not use abrasive products, bleach or highly chlorinated products or acids.