# CLEAF ABS EDGE BAND

The avant-garde of the Cleaf's ABS edge band collection is given by the perfect matching with the faced panels collection.

Edge bands made of Acrylonitrile-Butadiene-Styrene, in solid color or printed, lacquered and embossed, according to the texture.

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#### **TECHNICAL SPECIFICATION**

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



#### GLUING

STANDARD EDGE BAND WITH PRIMER: The backside of the edge band is treated with primer which is compatible with adhesives generally used for wood (polyurethane adhesives, EVA and polyolefin hot-melt based adhesives). For optimum bonding, follow the conditions of use specified in the data sheet of the glue manufacturer. Please make sure that, before the application, the temperature of the panel and edge band is not lower than 18°C. DYNAMIC EDGE BAND: Dynamic edge band is compatible with all reactivation technologies (laser, hot air, IR). For optimum bonding make sure that, before the application, the temperature of the panel and edge band is not lower than 18°C.

For both versions, preliminary compatibility tests are however recommended.

The preservation of the bonding performance is guaranteed for a period of at least 12 months from the delivery, if <u>storage</u> <u>standards</u> are respected (storage in a cool and dry place, temperature > 15 °C, avoiding exposure to direct sunlight and thermal shocks)



#### **CLEANING & MAINTENANCE**

For cleaning, use only soft cloths and normal household hygiene products.

It is recommended not to spray products directly onto the surface, as this can cause halos.

In the case of no-rinse cleaning agents, apply the detergent to a soft cloth and wipe the surface. In the case of cleaning agents to be rinsed off, apply the detergent to a damp soft cloth, clean, rinse with water to remove any residue, then wipe the surface with a soft cloth to avoid possible deposits of limescale from water.

Avoid using abrasive products and sponges, including melamine sponges (magic sponge), bleach or strongly chlorinated products, strong acids or bases. The use of cleaning products or sponges with an abrasive effect can lead to long-term polishing and loss of the products inherent strength characteristics.

Some surfaces are supplied protected with a special film. The film must be removed immediately after processing and, in any case, within 1 year after delivery to ensure the absence of any residue.

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This technical data sheet has been drawn up in accordance with the current state of our knowledge and technical characteristics of the materials, however it is for informational purposes only and does not in any case represent a kind of guarantee even regarding the suitability for specific applications or regarding the properties of the products. This sheet is mainly based on the practical experience of our technicians as well as on internally conducted tests and therefore does not constitute an incontrovertible scientific proof. Cleaf SPA therefore assumes no responsibility for any technical and/or application errors, inaccuracy in the application of standards or regulations or even misprints. Finally, we point out that this sheet may be outdated due to technical changes because of the continuous development of Cleaf SPA products, as well as changes in scientific and technical standards or on the base of the introduction of new regulations applicable to the reference industry. In light of the above, the content of the processing instructions cannot act neither as a manual for the use of the products nor for their applications nor as an element of identification of the object of the legally binding contract between the parties.