



DROP[®] CAKE

turning paper waste into recycled boards



PROCÉDÉS CHÉNEL[®] INTL
Architectures de papiers



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BOARDS MADE OUT OF RECYCLED DROP[®] PAPER

Drop[®] Cake is created from Drop[®] Paper waste (60%) and polyethylene waste (40%).
It allows us to recycle all our production scraps and decorations after use.
It is obtained from the shredding of these two materials and then by hot pressing.

COMPOSITION

DROP[®] PAPER

Non-woven composed of polyester fiber, cellulose, fiberglass and binder, fireproofed by scarfing.

Nominal surface mass: 60 g/m²

Measured thickness: about 0.15 mm

Color: miscellaneous

Test report N° 18-03061 E1-V1 dated March 1, 2019

Electric burner test: M1 classification

Durability of classification: not limited in use sheltered from the weather (non-washable and non-dry cleanable material).



POLYETHYLENE

Obtained by extrusion of low density polyethylene resin, with superior organoleptic properties, it is then sprayed on paper (100% cellulose) covering. The scraps created during the production of this paper are recovered and added to the production of the panels.

PROPERTIES

Smooth matte appearance.

Various mixed and random colors.

Thickness 10 mm

Dimensions of the plates : 1,25 m x 2,40 m

Weight per square meter : 7 kg variation 10

Withstands water for a few weeks.

ENVIRONMENT

The Drop[®] Cake can be recycled endlessly by the technique of shredding and hot pressing.

VIDÉO

<https://www.youtube.com/watch?v=ksw7nRpk6i0&t=4s>

APPLICATIONS

Shelf, table, wall, stand, wall, partition, island, folding screen, working space, small decorative objects...



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