

COMPOSTABLE

Obtained from natural certified compostable raw materials, laminates for capsule top lid grant functionality, barrier properties and compostability. Laminates available with laser cuts.

Multi-layer Cellophane based + Filter	OXYGEN ★★★★	MOISTURE 🌢 🌢
Multi-layer Cellophane based	OXYGEN ★★★★	MOISTURE 🌢 🌢

ALU-FREE AND "SUITABLE FOR RECYCLING"

Multi-layer high barrier laminates designed to grant the utmost sealing tightness, perforating performance and brewing optimization. Available also in the brand-new mono-material for "suitable for recycling" capsules or laminates with laser cuts.

PET + PET HB + PP	OXYGEN ★★★★ MOISTURE ♦♦♦♦
OPP + PPHB + PP	OXYGEN ★★★★ MOISTURE ♦♦♦♦
OPP + PP + Filter	OXYGEN * MOISTURE 🂧 🍐

WITH ALUMINUM

Multi-layer laminates with aluminum available also with filter and laser cuts.

PET + A + PP	OXYGEN ★★★★★ MOISTURE ♦ ♦ ♦ ♦ ♦
A + PP	OXYGEN ★★★★★ MOISTURE ♦ ♦ ♦ ♦ ♦
PET + A + Filter	OXYGEN ★★★★★ MOISTURE ♦ ♦ ♦ ♦ ♦

EMBOSSED ALUMINUM

One aluminum layer with heat-sealing lacquer, specific for each capsule material. The film can be smooth, embossed, neutral or printed.

A + Heat-sealing Lacquer

OXYGEN ★★★★★ MOISTURE ♦ ♦ ♦ ♦ ●

* Structures representative of Goglio range.

Laser cut

Goglio offers an innovative laser cut technology to be applied on laminates for capsule lid enabling specific opening pressures and consequently capsule brewing according to aluminum thickness, laser cut design and sizes. The laser cut leaves untouched the barrier layer, granting the utmost protection against oxygen and moisture.



GOGLIO SPA

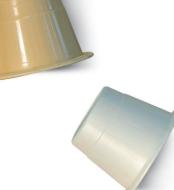
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Thanks to their long tradition, Goglio is today near the customer in every phase of packaging life and process, a partner and unique contact offering the ideal turn-key solution

for every specific need. Goglio's complete packaging system for coffee combines high barrier flexible laminates, lids, capsules, valves, packaging lines and technical assistance.

Secondary packaging

The best packaging solution for capsules is a barrier laminate, preserving aroma and extending product shelf life. Goglio has developed a range of innovative, light, "suitable for recycling" and compostable laminates for every need.



The Goglio know-how also for capsule packaging

CAPSULES IN DETAIL structure and plus

Compostable capsule



CAPSULE_____ manufactured with injection molding technology in Polymers Division, available in different colors*

BOTTOM LID_____ sealed inside the capsule to grant the utmost tightness

TOP LID_____ with laser cut on its surface for the utmost tightness and brewing quality

*some examples, not exhaustive

PLUSES compostable capsule

- · Capsule layout and sizes designed to avoid interaction with brewing machines, protecting integrity over time
- · High barrier properties from oxygen
- "OK COMPOST-Industrial" and "OK BIOBASED" certified

Capsule with valve

–) – – – – – – – DEGASSING VALVE allows the outflow of gases naturally released by coffee, while at the same time preventing oxygen from entering

> CAPSULE manufactured with injection molding technology in Polymers Division, available in different colors*

BOTTOM LID sealed inside the capsule to grant the utmost tightness

_TOP LID with laser cut on its surface for the utmost tightness and brewing quality

PLUSES capsule with valve

- Available versions: "Suitable for recycling" and "Compostable"
- Reduction of storage costs
- No time loss for the degassing process
- High quality of packed coffee without aroma loss

Goglio standard capsule

Polypropylene capsule standing out for the innovative laser technology used to pre-cut top and bottom lids, assuring the best brewing and an exceptional cream in cup.

The size of the capsule and the presence of the bottom lid help preserving coffee machines.

