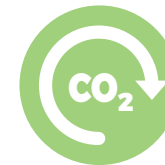


OXYGEN

**A UNIQUE, INNOVATIVE
AND ECO-RESPONSIBLE OFFER**



- fossil resources



- CO₂ emissions



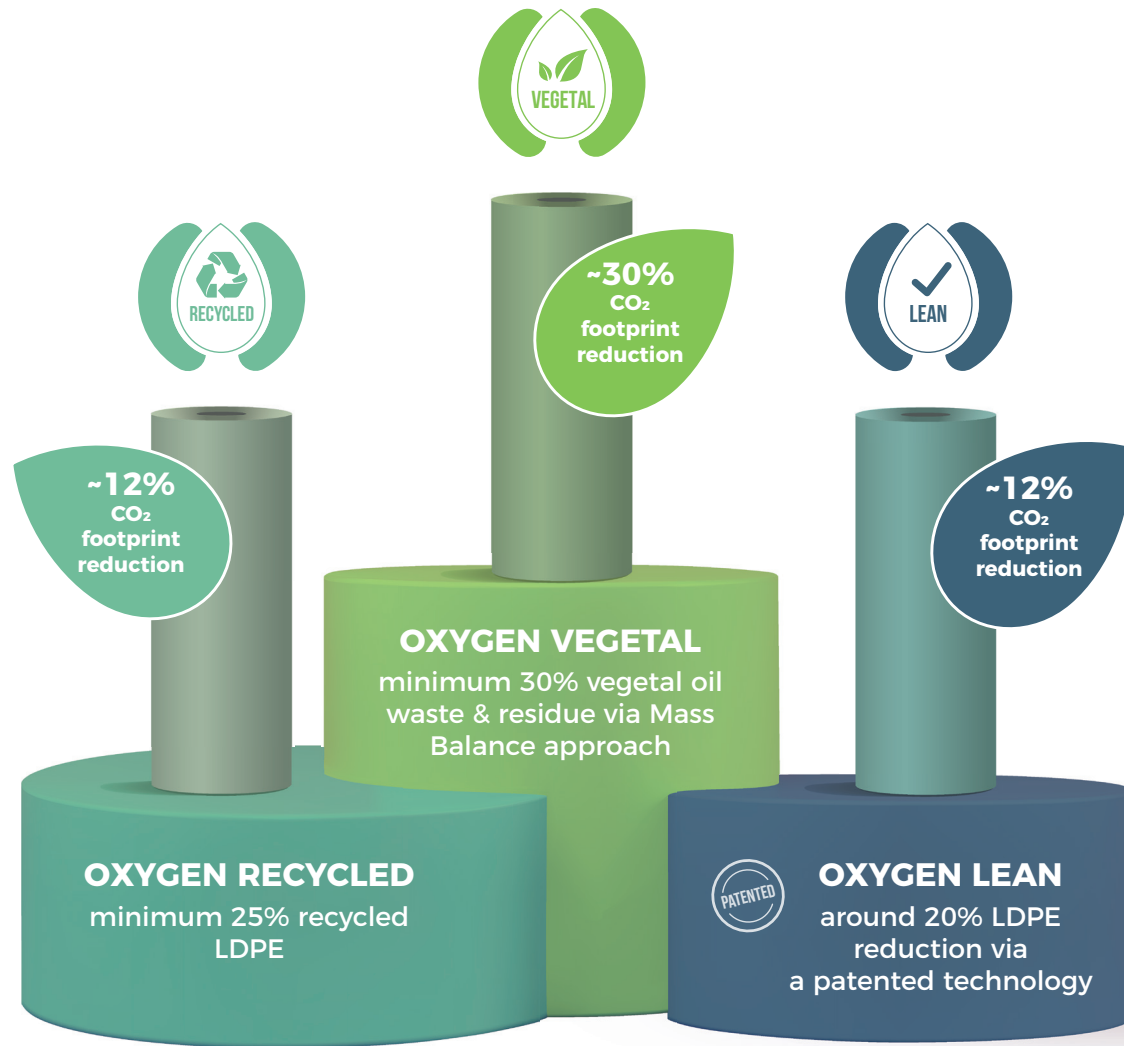
+ recycling

OXYGEN : 3 TECHNOLOGIES TO IMPROVE YOUR IMPACT ON THE PLANET

CO₂
FOOTPRINT
REDUCTION

100%
RECYCLABLE

SUITABLE TO
EVERY SURFACE
& EVERY
PROCESS



WHAT IS MASS BALANCE APPROACH ?

For each square meter of Novacel Oxygen Vegetal film, **30%** of Low Density Polyethylene (LDPE) or Polypropylene **IS BIO-SOURCED** and mixed into our supplier's production.



OXYGEN : 3 INNOVATIVE SOLUTIONS FOR

EVERY SURFACE



	RECYCLED	LEAN	VEGETAL
Stainless steel		✓	✓
Pre-lacquered metal	✓	✓	✓
Aluminium		✓	✓
Composite aluminium panels		✓	✓
Non-thermoformed plastic		✓	✓
Windows profiles	✓		✓
Laminates		✓	✓
Wood	✓	✓	✓
Glass	✓	✓	✓
Fitted carpet	✓		

EVERY PROCESS



	RECYCLED	LEAN	VEGETAL
Handling	✓	✓	✓
Assembling	✓	✓	✓
Drilling	✓	✓	✓
Cutting	✓	✓	✓
Machining	✓	✓	✓
Bending		✓	✓
Stamping		✓	✓
Forming		✓	✓
Laser cutting		✓	✓
Plastic milling			✓
Deep-drawing			✓
Hot lamination			✓
Foaming			✓

• subject to approval trials

HOW IS CO₂ FOOTPRINT CALCULATED ?

Life Cycle Inventories (LCI), based on the NF EN15 804 standard and calculated by a third party, assess Novacel films' **CARBON FOOTPRINT** from cradle to gate.

DID YOU KNOW ?

The protective film significantly **REDUCES THE LEVEL OF WASTAGE** and facilitates the production process, for you and your customers.

Your surfaces are protected from processing to installation.

Novacel solutions bring peace of mind and safety for your teams.

Novacel's expertise also goes into the formulation of its adhesive solutions:

Natural rubber adhesives based on rubber trees. They have made Novacel's reputation in the stainless steel and window profiles sectors.

Emulsion adhesives based on solvent-free technology. They are the preferred option for manufacturers of precoated sheets, glazing and furniture panels.

Coextruded adhesive films offer an optimum carbon balance for protecting sheet plastic, thanks specifically to their all-in-one production process.



OUR COMMITMENTS FOR THE PROTECTION OF THE PLANET AND FUTURE GENERATIONS

Part of the United Nations Global Pact since 2017 by the Chargeurs Group, our parent entity



Member of the Alliance to End Plastic Waste since 2021 (international association for reducing plastic waste)



Compliance with standards and regulations in force at local level (REACH included)



Protection of individuals (safety culture) and customers (low noise products, easy to apply and remove products)



Environment & Safety Management System: compliant with ISO standards 14001 and 45001

