

There is no alternative:
Plastic packaging is more sustainable
than paper or any alternative



At Abriso Jiffy,
we've spent **more than 50 years**
creating, sustaining and protecting.
For our customers. For our team. For our planet.

As a supplier of the most diverse range of protective
packaging and insulation products in Europe,
we are on a mission to show that great service,
impeccable quality and **market-leading sustainability**
is achievable in today's world.

CHOOSE PLASTIC FOR A GREENER TOMORROW.

DRIVEN BY CIRCULARITY,
EFFICIENCY, INNOVATION

Why plastic
should **not** be
perceived worse
than paper:

Plastic is the more sustainable solution



Carbon footprint

Protective plastics have a **lower CO₂ footprint** compared to paper alternatives



Circularity

Plastics can be **indefinitely recycled** without losing their characteristics. Paper can only be re-used 7 times*



Forest conservation

Plastics don't contribute to global deforestation, while over **60% of the trees** cut annually are used in paper production



Energy efficiency

The manufacturing process of plastics is **more energy efficient compared** to paper production



Water management

Plastics production requires **17 times less water** than paper production*

WE DID THE TEST OURSELVES

You need 75% less raw material to protect the Mona Lisa with plastic corners compared to cardboard corners. When we compared the actual CO₂ footprint of cardboard alternatives to plastic corners, we concluded that we could protect 9 Mona Lisa paintings for the same CO₂ footprint of 1 Mona Lisa painting with cardboard corners.

So if you really care about the **Mona Lisa** and **the environment** you better use our Ocean Green[®] profiles.

Recycled cardboard

36.4 g CO₂
to protect the Mona Lisa



Ocean Green[®] profiles

3.8 g CO₂
to protect the Mona Lisa



THAT'S WHY
WE LOVE
PLASTICS!

PLASTIC PACKAGING: **LIGHT-WEIGHT, DURABLE, ECO-CONSCIOUS** - CHOOSE WISELY

Plastics have superior characteristics for protective packaging solutions.

- Shock absorbance
- Protection against surface scratches
- Puncture resistance
- Water-resistance and many more

We are proud that our solutions are used for the protection of world heritage. For the seven-year tour of Tutankhamun, our client Hansenkamp protected about 200 exhibits from the tomb with our packaging materials. It was the only way to ensure safe transportation.

You don't have to worry about leaving our plastic out in the rain, it will keep on protecting your goods without turning into mush.



• **Would you take a risk** and pack
Tutankhamun's most precious mummy
in a cardboard box?



AT ABRISO JIFFY **WE ARE PASSIONATE** ABOUT PLASTICS AND SUSTAINABILITY

- PARTNER UP!

We have a **100% sustainable** alternative
for all of our product categories

	STANDARD	SUSTAINABLE ALTERNATIVE
BUBBLE	 <p>ASTROBUBBLE®</p>	 <p>OCEAN GREEN® BUBBLE</p>
PROFILES	 <p>ABRIPROFILE®</p>	 <p>OCEAN GREEN® PROFILES</p>
FOAM	 <p>POLYLAM® & NOPAPLANK®</p>	 <p>RENEW POLYLAM® & NOPAPLANK®</p>
MAILERS	 <p>FOAMBAG MAILER®</p>	 <p>COMEBAG MAILER®</p>

WE ALSO OFFER BIO-BASED PLASTIC ALTERNATIVES

For some clients having a 100% recycled product is not good enough. They want to use 100% bio-based materials. Here is how our bio-based polyethylene makes a difference:



**100%
BIO-BASED**



**DOES NOT
CONTAIN
CFC-HCFCs**

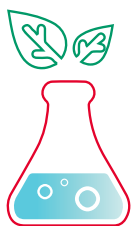


**100%
RECYCLABLE**



**SAME ANTI-SHOCK
AND ANTI-VIBRATION
CHARACTERISTICS
VS STANDARD PE**

**I'm
green**
BIO-BASED



We develop a product range **based upon a 100% natural polymer** - made from sugar cane residues.



AT ABRISO JIFFY WE PRACTICE WHAT WE PREACH

Ocean Green® & RENEW brands

At Abriso Jiffy we believe in facts rather than making unachievable future commitments. Therefore our claim of 80% recycled content in our RENEW products means that we use minimum 80% and not up to 80% recycled content and for Ocean Green® 70% recycled content. Furthermore, our recycling process is checked by a third party auditor to be in line with the European recycling directive.



Certified



All production sites
Polycert certified in 2024



Recyclclass certified
in selected plants for technical foams

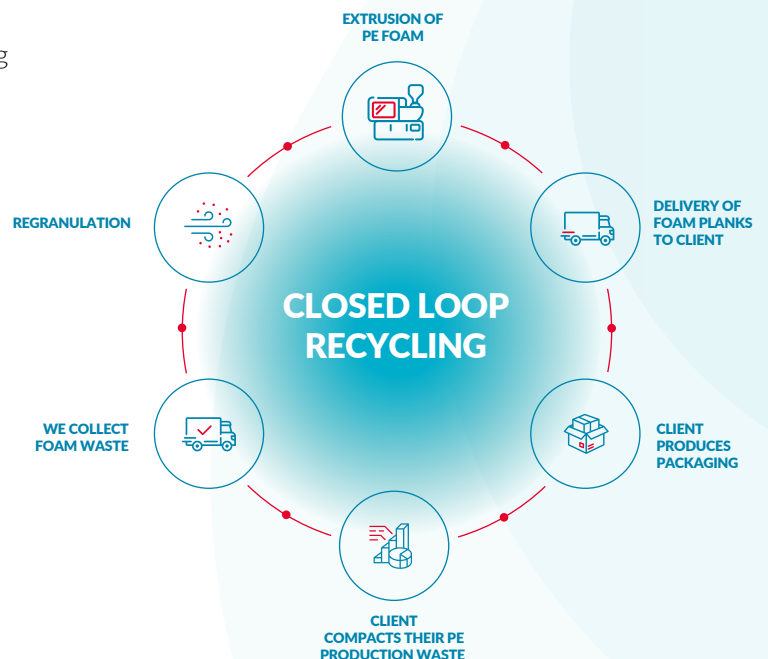
Partnership to achieve Closed Loop Recycling

In our commitment to create a circular economy, we are revolutionizing the world of technical foams.

Our latest achievements, RENEW POLYLAM® and RENEW NOPAPLANK®, represent groundbreaking milestones toward a circular economy.

Together with our clients and their end customers we have set up a waste collection program.

- **100%** use of internal waste streams
- **Recycling PCR & PIR** from external parties to re-use in our products



AT ABRISO JIFFY WE WANT TO BE **YOUR PREFERRED PARTNER** FOR ALL YOUR SUSTAINABILITY SOLUTIONS

We reduce tax and administrative burden for our clients and their clients

Our key purpose is to avoid tax and administrative burden of our customers. Therefore, we have a taskforce to anticipate new regulation. Because we use recycled content and we are certified in line with the European standard (EN 15343:2007), you are exempted from plastic taxes and administrative obligations for our Ocean Green® and RENEW products.

Co-development mono-material packaging solutions

At Abriso Jiffy, we are a strong believer that mono-materials are key to create a circular economy. Because of the superior protective properties of our plastic solutions, unlike cardboard, our products don't require additional lamination with other materials. We are happy to co-develop alternative solutions that still meet your specific requirements.

Examples:

- From multi-layer protective packaging or insulation products to **mono-material packaging solutions**
- From cross-linked PE towards more sustainable **non-cross linked PE solutions**



AT ABRISO JIFFY NO GREENWASHING: WE ARE STRONG BELIEVERS IN TRANSPARENCY AND FACTS!





PROFILES

Product	Cardboard corner protectors	Ocean Green® profile (U25)	Cardboard edge protectors	Ocean Green® edge protectors
				
Product Weight (g) (Avg. Value 10 samples)	13.6	3.2	20.0	4.9
Density (kg/m³) (Avg. Calculated value 10 samples)	166	29	112	29
CO₂ footprint (gram CO ₂ per product)	9.1	1.0 	13.4	2.4 

BUBBLE


Product	Recyled cardboard bubble wrap	Virgin LDPE bubble wrap	Recyled LDPE bubble wrap
			
Bubble dimensions (mm)	7mm (dia) x 2.6mm (h)	10mm (dia) x 4.0mm (h)	10mm (dia) x 2.4mm (h)
Product weight (g/m²)	105	42	35
Density (kg/m³)	40	10	12
CO₂ footprint (gram CO ₂ per product)	27	27 	13 

FOAMS

Product	2mm Shock-absorbing recycled cardboard roll	Recycled LDPE foam roll (OCEAN GREEN LIGHT ASTROFOAM®)	Recycled LDPE foam plank (RENEW POLYLAM®)
			
Product thickness (mm)	2	4	20
Density (kg/m³)	57	20	23
CO₂ footprint (gram CO ₂ per product)	43	60	31 

INTERNATIONALISATION WE CREATE PROXIMITY





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