



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

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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 as achievable in today's world as it was when we started.



# CHOOSE PLASTIC FOR A GREENER TOMORROW.

## DRIVEN BY CIRCULARITY, EFFICIENCY, INNOVATION

Why are plastics  
perceived  
to be worse  
than paper?

*Plastic is the more sustainable solution*

### Carbon footprint

Protective plastics have a **lower CO<sub>2</sub> 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

Manufacturing process for plastics is **more energy efficient** than the paper\*



### 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 CO<sub>2</sub> footprint of cardboard alternatives to plastic corners, we concluded that we could protect 9 Mona Lisa paintings for the same CO<sub>2</sub> 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.



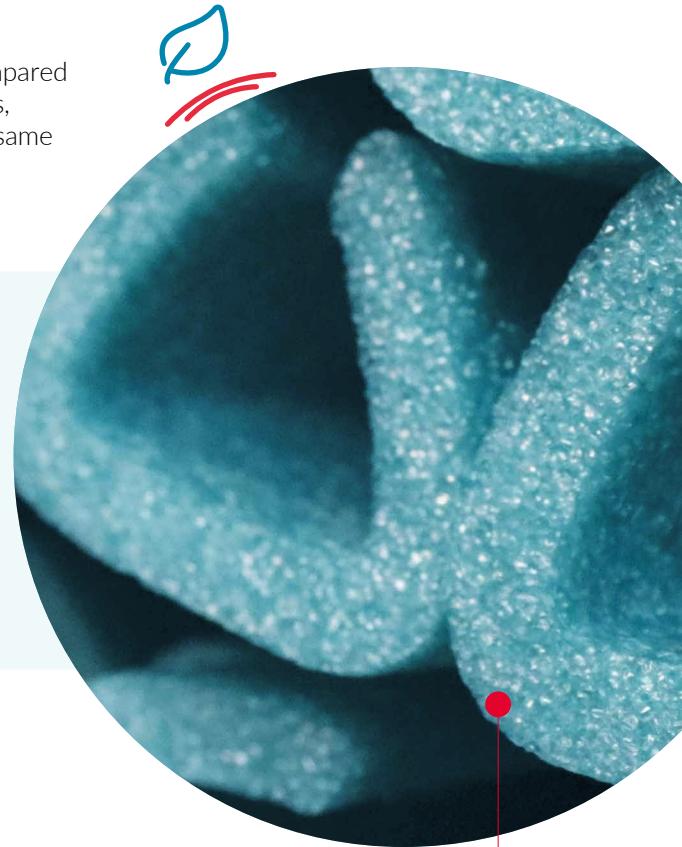
### Recycled cardboard

36.4 g CO<sub>2</sub>  
to protect the Mona Lisa



### Ocean Green® profiles

3.8 g CO<sub>2</sub>  
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.



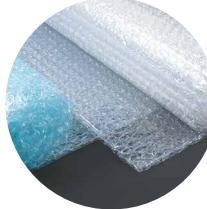
• Would you take a risk and pack **Tutankhamun's most precious mummy** in a cardboard box?



# 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
<b>BUBBLE</b>	 ASTROBUBBLE®	 OCEAN GREEN® BUBBLE
<b>PROFILES</b>	 ABRIPROFILE®	 OCEAN GREEN® PROFILES
<b>FOAM</b>	 POLYLAM® & NOPAPLANK®	 RENEW POLYLAM® & NOPAPLANK®
<b>MAILERS</b>	 FOAMBAG MAILER®	 COMEBAG MAILER®

## 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.

~~Up to 80%~~

Abriso Jiffy  
as from 80%

## Certified



All production sites  
Polycert certified in 2024



Recyclability  
certified  
in selected plants for technical foams

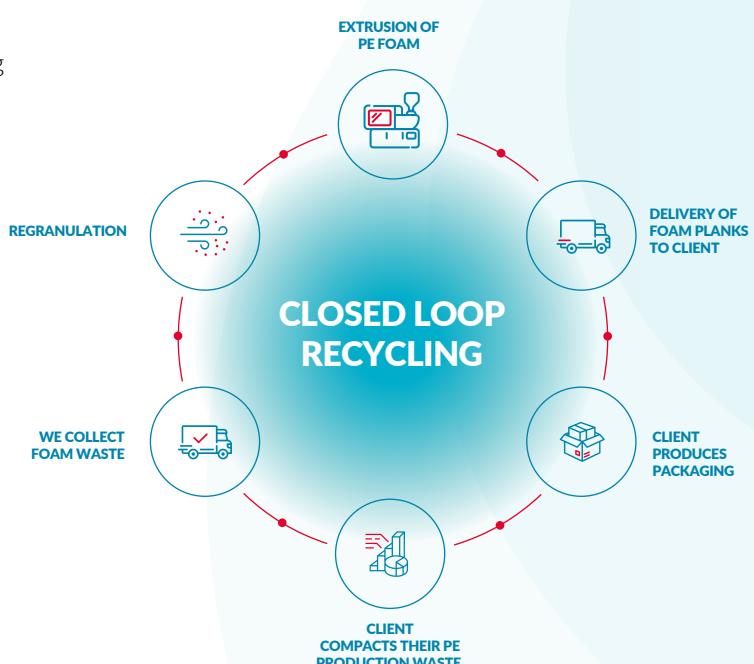
## Partnership to achieve Closed Loop Recycling

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

Our latest achievements, RENEW POLYLMAM® 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**

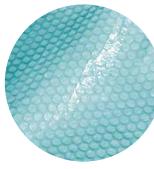


# AT ABRISO JIFFY NO GREENWASHING: WE ARE STRONG BELIEVERS IN TRANSPARENCY AND FACTS!

## PROFILES

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

## BUBBLE

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

## FOAMS

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

# INTERNATIONALISATION

## WE CREATE PROXIMITY





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