

[EN]

®
Nyllo

FIL&FAB
BREST

A close-up photograph of a person's hand holding a large quantity of small, bright green, irregularly shaped plastic granules. The granules are piled up in the palm and fingers, with some spilling out. The background is a dense field of the same green granules, creating a textured, almost abstract pattern. The lighting is soft, highlighting the texture of the skin and the glossy surface of the plastic.

rPA6

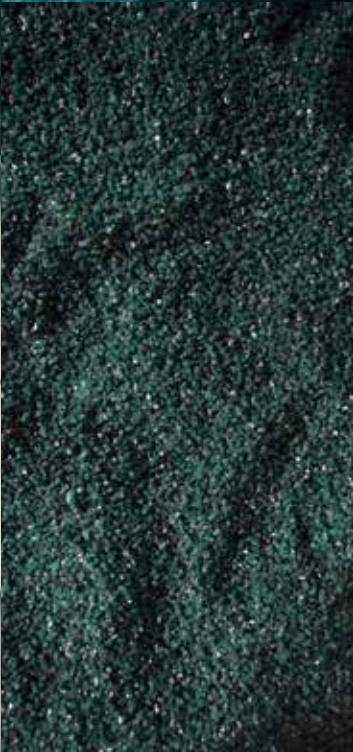
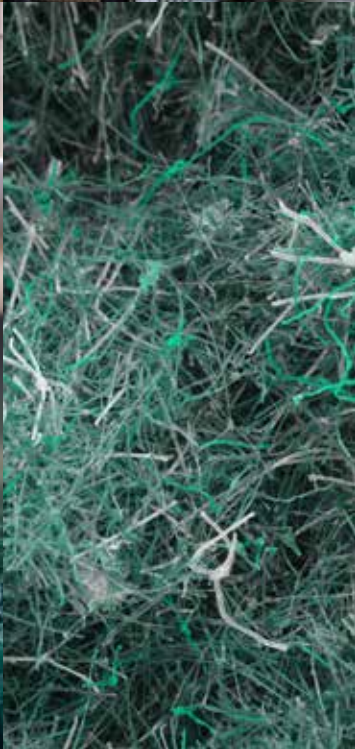
100% Fishing nets
Recycled,
Recyclable,
Efficient ,
Eco-Responsible ,
Injection moulding,
3D printing,
Machining,
Singular object,
Mass production,
Colorations
Reinforcable,

...

Fil & Fab is the supplier
of a unique, high-performance
and responsible
raw material : **Nylo®**

Nylo® is an rPA6 100%
made from fishing nets,
dedicated to injection molding
and other plastics process

By using **Nylo®**,
Fil & Fab supports you
to improve your
circular economy strategy.

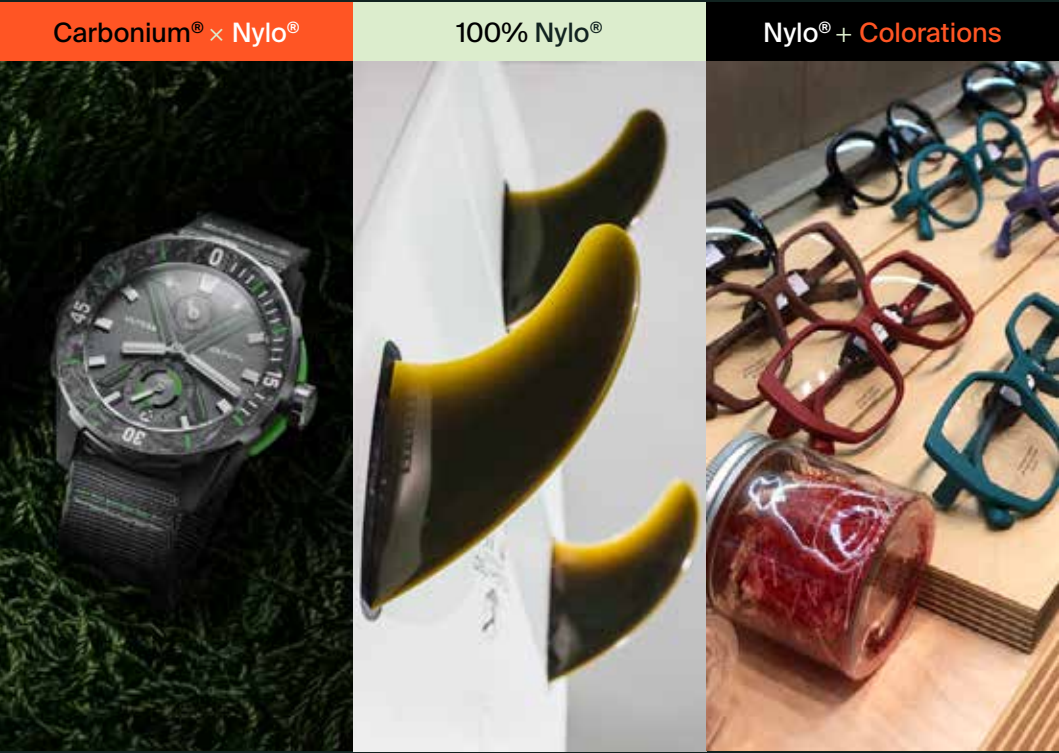


The Revaluation Process :

We ensure the qualification and sustainability of our collections by meetings with ports decision-makers to organise partnerships and collections actions. The nets are then transported and our operators ensure the quality of the sorting, in order to avoid an inappropriate mixture of polyamide6 with other plastics, which would harm the quality of **Nylo®**. The nets are shredded into fibres. The fibres are stored and then granulated. Our product, **Nylo®**, is equipped with an antioxidant to stabilise the quality of the pellets.

Some Technical Properties :

→ Density	1,13
→ MFI 2,16kg	37
→ MFI 5kg	69
→ shrinkage	2,06%
→ Young	2463 Mpa
→ Flexion modulus	1690 Mpa



Together, let's give to
the fishing nets we recycle
a second life through your
products.

Fil & Fab SAS

ZA Toul An Ibil 29217 Plougonvelin - France

www.fil-et-fab.fr

Théo Desprez — Président & Networks Manager

Mail : theo.desprez@fil-et-fab.fr

Tel : +33 (0) 6 19 75 16 06

Yann Louboutin — Sales & Communication

Mail : yann.louboutin@fil-et-fab.fr

Tel : +33 (0) 6 69 99 74 11

Georges Canal — Industrial Director

Mail : georges.canal@fil-et-fab.fr

Tel : +33 (0) 7 87 72 64 20



FIL&FAB
BREST