

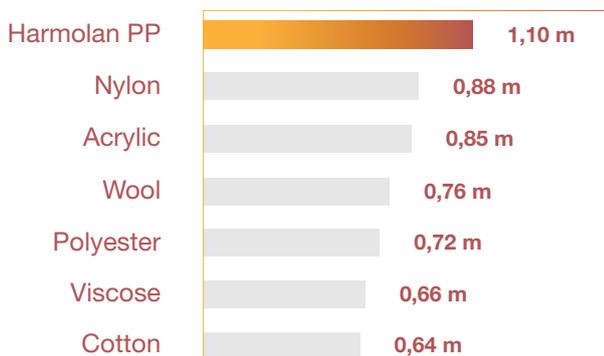


At Ter Molst, using harmolan is a deliberate, ecological choice. It is a sustainable material with a low carbon footprint and strong performance, that is both comfortable and cozy.

ECOLOGICAL

- » Harmolan can be recycled **up to 10 times**. With an **average life cycle of 100 years**, it is the most durable man-made fiber available.
- » Producing harmolan fibers requires **no water**. Through lower production temperatures, we also reduce our energy use and by using **no PFC chemicals**, we limit our impact on the environment on a daily basis.

Meters fabric per 1 kg material



- » We highly value **100% local production**. All our harmolan yarns are produced within our own facilities in Belgium, USA and India. This prevents import from external suppliers, but also makes transport between our hubs redundant and supports local jobs and welfare.

Producing 10,000 m fabric

That's one shower a day for 6.5 years!

Harmolan
0 liters water

Other man-made fibers
85,000 liters water



- » With harmolan, we need **less raw material to produce more fabric**. Harmolan is the only fiber in the world that's lighter than water. And yet, its bulky character ensures a fabric with more body and perfect coverage.



PERFORMANCE

Harmolan is inherently anti-static. As it repels many damaging substances, harmolan yarns are easy to take care of.

- » **Easy to clean:** harmolan fabrics do not absorb water, and are inherently dirt-repellent, fast-drying and washable. Using a mix of bleach and water, the fabrics can be cleaned in no time. Thanks to harmolan's **excellent color fastness and strength**, this won't harm the colors nor the fabric.
- » The fiber is **resistant to chemicals, molds and bacteria.**
- » Harmolan is a **strong** material. Its outstanding wear resistance helps furniture stay beautiful throughout the years.



COZY

Harmolan has the **lowest thermal conductivity** of all natural and synthetic fibers. It **regulates temperature** exceptionally well, ensuring that harmolan fabrics feel **cozy** and comfortable at all times.