

MODULYSS' SUSTAINABILITY EFFORTS



ESG CERTIFICATIONS AND PRODUCT CERTIFICATIONS

- modulyss established EcoVadis bronze rating, putting us in the top 35% of rated companies regarding Environment, Ethics, Labor & Human Rights and Sustainable Procurement.



- We hold Cradle to Cradle® certification for specific backings (ecoBACK and comfortBACK ECO– both Gold certified) and products (Silver and Gold certified depending on the product).
- Our modulyss production site is covered by an ISO 9001 Quality management system, ISO 14001 Environmental management system and ISO 50001 Energy management system.
- All modulyss products are accompanied by a sustainability datasheet covering information regarding recycled content, embodied carbon, product wellbeing benefits, our production process, our 100% recycled cardboard packaging and the Take Back. Give Back. service we provide at the end of the product's life.
- All modulyss products have a product passport from the Association for Environmentally Friendly Carpets (GUT) and have achieved an M1 Emission Classification of Building Materials.

RESPECT FOR EMPLOYEES

- modulyss highly values respect for its employees.
- The Code of Conduct protects the basic rights of employees.
- modulyss has established an Occupational Health and Safety Management system, which is recognised with an [ISO 45001 certificate](#).

SOCIAL IMPACT ANALYSIS

- modulyss analyses potential social impacts in its supply chain and make use of the world's most widely used social audit; this includes partnering with an external party that can conduct on-site audits. Suppliers are expected to comply with modulyss' requirements outlined in [the Supplier Code of Conduct](#).
- modulyss has a formal supply change management system in place engaging in ESG risk assessment of suppliers; from this assessment none of modulyss' suppliers are evaluated as [high-risk](#).
- Our preferred raw material suppliers are based in Europe: Belgium (7), The Netherlands (2), France (3), Germany (4), Slovenia (1), Poland (1), Spain (1), Sweden (1), UK (2). Supplemented by suppliers based in Singapore (1), South Korea (1) and the USA (1).

USE OF RECYCLED MATERIALS

- modulyss strives to use renewable and recycled raw materials wherever possible.
- $\geq 75\%$ recycled PA6 yarn is used in all C2C certified products.

INNOVATIONS IN COATING LAYERS

Our new lightweight ecoBACK PLUS backing is made with a combination of renewable biobased and recycled materials, which together account for more than 80% of the total content.

WATER CONSERVATION EFFORTS AT THE ZELE FACTORY

- The Zele factory in Belgium is located in an extremely high water stress region (according to Aqueduct classifications), however the factory stands out for operating as a nearly a 'dry' factory.
- Water withdrawals in 2023: 1,213 m³ of municipal water and 2,349 m³ of harvested rainwater. This translates to only 0.27 litres of water used per square metre of carpet tile produced, with 0.11 litres discharged per square metre.
- Destination of the wastewater in 2023: 483 m³ is discharged into the public sewer system, and 314 m³, originating from the cleaning of latex tanks, is collected by a licensed waste contractor.
- Water withdrawals in 2024: 914 m³ of municipal water. This translates to only 0.22 litre of water was used per square meter of carpet tile produced, with 0.11 litres discharged per square metre.
- Destination of the wastewater in 2024: 50 m³ is collected by a licensed waste contractor, 452 m³ is discharged into the public sewer system, and 283 m³, originating from the cleaning of latex tanks, is also collected by a licensed waste contractor.
- The only additional source of water consumption is the water present in the latex compound, which leaves the facility as vapour. This water is not sourced directly by modulyss.