



#### **EcoLine**

More than just recycled material

The new, sustainable, resource-saving range of TRIPLEX structured core panels: made from our own premium 100% recycled polypropylene with a minimal carbon footprint. For optimum environmental performance combined with excellent material properties. It can be adapted perfectly to the individual customer requirements.

Recycling of complete container systems (pallet, enclosure and lid) at our production plants located in Gera and Haiterbach.



Recovery and processing of firstclass regranulate, which is recycled to a high standard and subject to ongoing quality controls within the Infinex Group's own recycling plants.

20% RECYCLING

REGRANULAZA

### **NEXTLOOP SERVICE**

NEW CONTRINER SYSTEMS

NEW PALLET ENCLOSE

Use of environmentally friendly reusable container systems for many cycles in the logistics chain. At the end of their life cycle, they are returned to the value chain by means of recycling. Production of structured core panels and pallet enclosures made thereof. Produced from 100% recycled polypropylene to protect resources.

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## TRIPLEX EcoLine – sustainable and high quality

Structured core panels are made from pure polypropylene: a valuable raw material that should be retained in the material cycle in the interest of environmental protection and resource conservation. To make this important contribution, our NextLoop service has been in place for many years. Regardless of what the panels are made for: when the products reach the end of their life cycle, we are pleased to take them back, recycle them and thereby return them to our own value-added cycle.

We have further expanded this environmental service, as the recycling company Infinex Repoly has been part of our group of companies since the end of 2020. Repoly, the specialist for plastic granulate and compounds, produces high-quality and sorted regranulate from PP industrial waste, such as defective container sheathing, blanks, punching waste and edge trim. This allows for selective control over which source materials become part of the recycled material, meaning that the TRIPLEX EcoLine structured core panels made from 100% recycled polypropylene can be perfectly tailored to the specific customer requirements.

# **Environmentally friendly structured core panels – with outstanding attributes**

- First-rate panel material adapted to the individual application
- Extremely low net weight
- · Exceptional pressure and shock resistance
- Easy subsequent processing
- Rot-proof and moisture-resistant
- · Superb chemical resistance
- Good thermal insulation properties
- Flat and grained surface
- · Printable with various printing technologies
- Can be laminated with different materials such as foam, film and non-wovens
- 100% recyclable

The fastest way to contact us for your individual project:

+49 (0)7456 69083-0 and info@triplex.de



#### **Our promise**

The focus of our work is on ideas to impress and serve our clients, as we strive to anticipate your needs of tomorrow, today. We think beyond the conventional approach, to test the imagination and achieve exceptional solutions. Ever open to experience and to new ideas, we aim to continually redefine standards. As a family-owned enterprise, we listen carefully and are mindful of the importance of partnership and fair dealing. Everyone contributes – with heart and mind. We see ourselves as a partner to all: employees, clients and suppliers.



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