



LETBEK
re-imagineering plastic

FROM LINEAR TO CIRCULAR

FREDERICIA, D. 1/11-2022

Industriens dag, Trekantområdet

MICHAEL BAYER THOMSEN

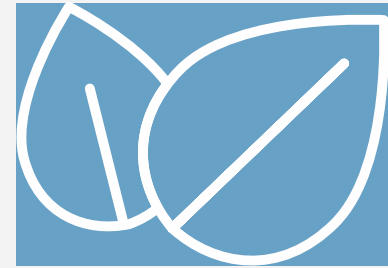
Hvordan laver man plast?



Fossile råvarer:
Olie eller naturgas

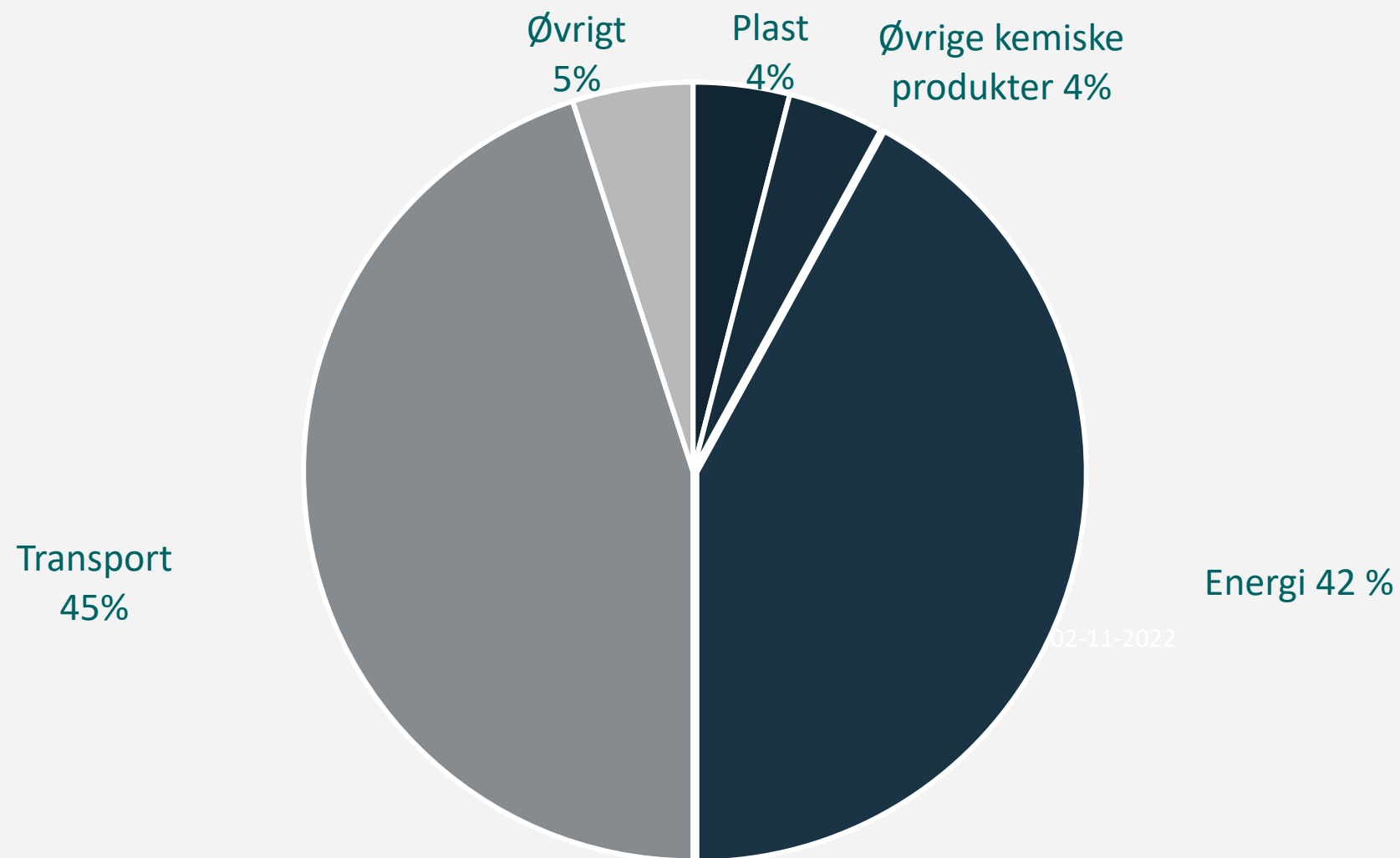


Genavendte råvarer:
Affald eller CO₂



Biobaserede råvarer:
Sukkerør, majs, kartofler,
alger, etc.

Sådan bruges råolien



02-11-2022

Our Promise

The Letbek burning ambition

At Letbek we believe that sustainable business makes the world a better place.

And we believe that considering plastic a circular resource allows us to address challenges without causing new problems.



How we got here

Letbek was founded in 1973 on the concepts of common sense and craftsmanship

“Where we come from, people do not throw away what can be used again.

And people take pride in their craft. Plain and simple.

That is the solid foundation on which we have built a viable and sustainable business.”



POZNAN, POLAND

LETBEK

Re-Imagineering Plastic

Our brand promise is 3-dimensional

RE-IMAGINE

Our partners and customers choose us to find innovative and multidisciplinary solutions to the complex challenges that responsible and sustainable application of plastic provide.



RE-ENGINEER

We leverage our technological skills and heritage as an industrial manufacturer of plastic products and offer a wide choice of innovative applications tailored to suit our customers' needs.

RE-APPLY

We have spent half a century refining the craftsmanship that goes into combining, improving and extending the properties of polymers (plastics) – recycled or new – to meet the demands of an increasingly environmentally concerned audience.

"When we think about it and help each other out, plastic becomes a circular resource which can be utilized to address challenges and problems rather than create them."

Re-Imageneering the Future

Ledestjerne
(vision)

Vi arbejder for,
at verden i almindelighed,
og vores kunder i særdeleshed,
ser plast som en uundværlig, innovativ og
bæredygtig løsning på udfordringer, hvor materialet giver mening

Verdensmål

12

ANSVARLIGT
FORBRUG OG
PRODUKTION



14

LIVET I
HAVET



17

PARTNERSKABER
FOR HANDLING



Målsætning

Optimere produktionsskapaciteten

Reducere spild

Optimere arbejdsprocesser

Øge interne kompetencer

Indsatsområder

Lønsom vækst

Kompetence udvikling

Effektivisering

Salg og udvikling

Produktion

Logistik

Interne processer

Formål

Vi tror på, at bæredygtig business gør verden et bedre sted.

Værdier

Håndværk

Opfindsomhed

Sammenhold

Ordentlighed

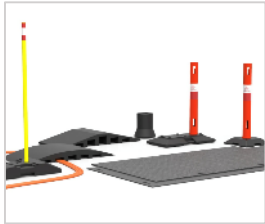
Fundament

Sammen med vores kunder bruger vi plast som en cirkulær ressource til
at løse deres, og verdens, udfordringer. Én løsning ad gangen.

What we do

We re-imagine, re-engineer and re-apply in cooperation with some of the most passionate and innovative customers and partners in the world

Standard Letbek Products



TRAFFIC SAFETY



CABLE PROTECTION



CONES, COVER & TOP RINGS

Industries & Market Segments

- Building & Construction
- Design Furniture
- Agriculture
- Industrial Production
- Water Treatment

Customized Solutions & Services



PLANNING & DEVELOPMENT

- Concept development
- Product design & layout
- Cost & Feasibility
- Product engineering
- 3D Printing & prototyping
- Tool development
- **Carbon footprint screening**
- **MiCollect**

PRODUCTION

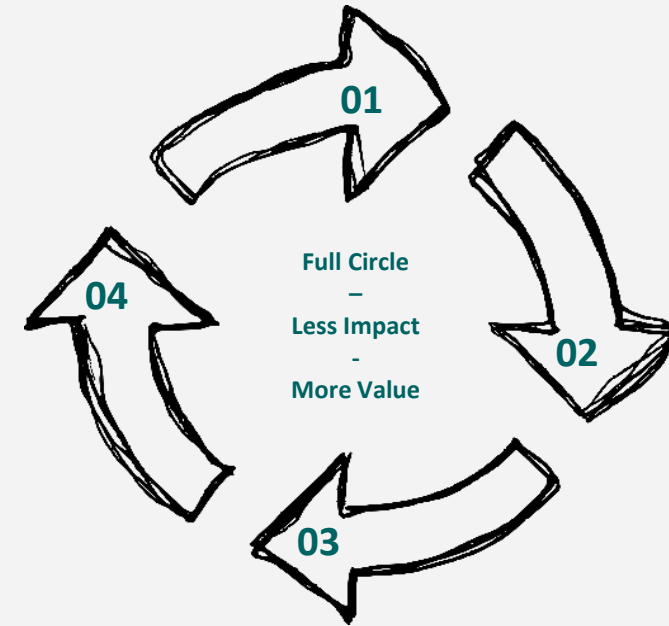
- Pilot production
- Process optimization
- Material design & recombination
- Plastic recycling
- Extrusion
- Injection moulding
- Pressure moulding
- Polyurethane (PUR) moulding
- Material testing and quality assurance
- **Sustainable production**

IMPLEMENTATION

- Delivery & Installation
- Training
- Documentation
- Logistic services
- **Recycling partnerships**
- **Waste management systems**
- **Take back systems**

Circular thinking

We create value the circular way



WASTE MANAGEMENT

Our waste management services offer our customers sustainable reuse of their own plastic waste material.

Tiltag

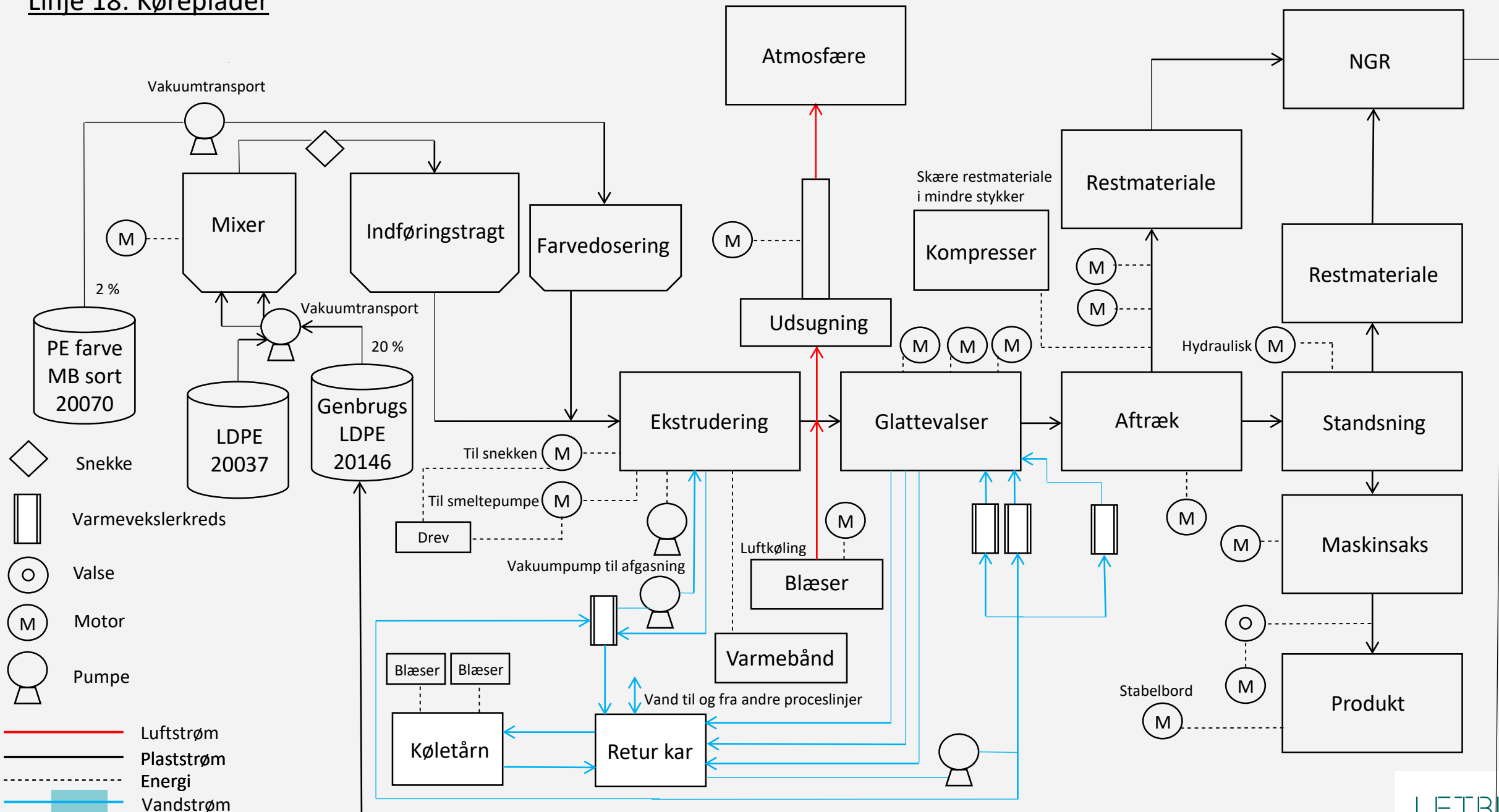
- CO2 beregning for hele Letbek A/S – Scope1,2,3
- CO2 beregner pr. produkt
 - Ordrebekræftelse & faktura
 - Tilbud
- Science Based Target
- ISO 14001
- MiCollect



SCIENCE
BASED
TARGETS



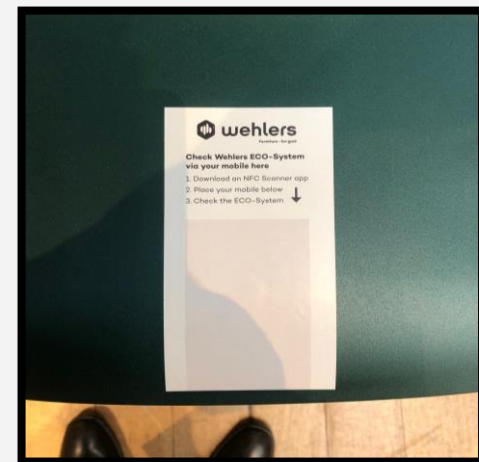
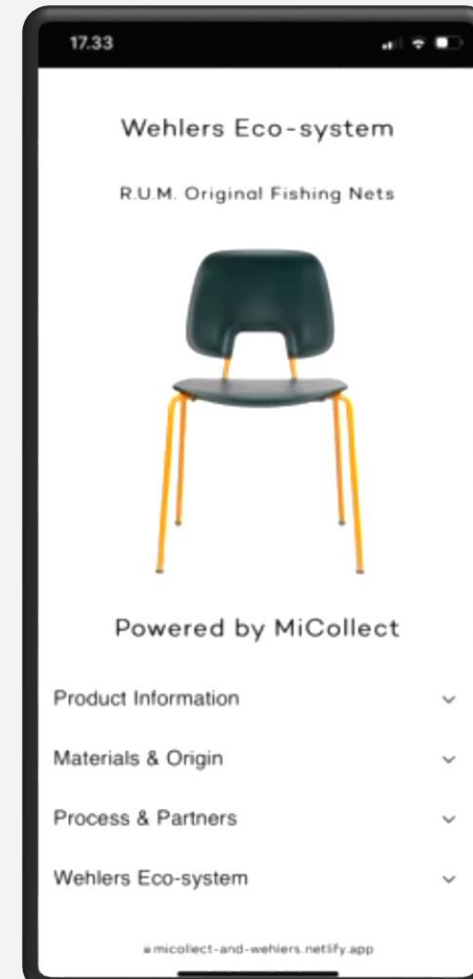
Linje 18: Køreplader



MCollect Digital Product Sites 0.1 – Wehlers live!

- Product info
- Materials & Origin
- Process & Partners
- Lifecycle
- Certificates & impact

Visit Illums Bolighus in March 2022 or check out this link: <https://micollect-and-wehlers.netlify.app/?id=6f67>
The link is optimized for cell phone, and you therefore need to access link via your mobile device.



CONFIDENTIAL MATERIAL

Extruding – Profiles



Injection moulding - Furniture



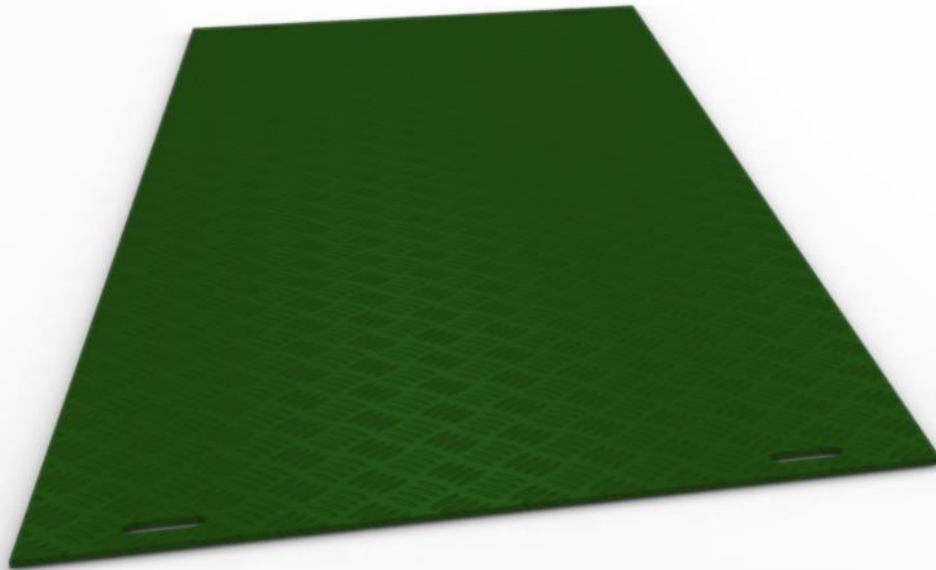




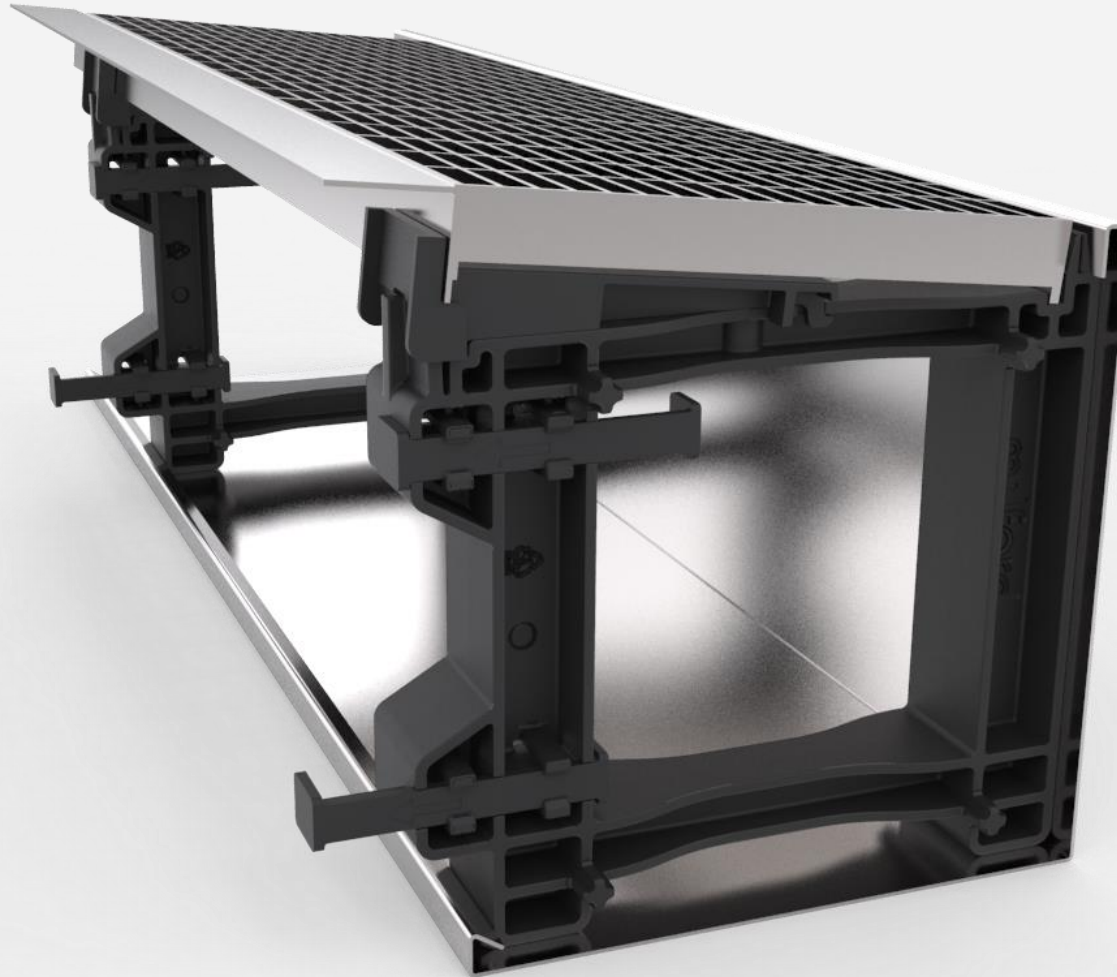


Ground protection plates

- Take back program
- MarinePlast



Milford – rainwater management



LETBEK

re-imagineering plastic

www.letbek.com