

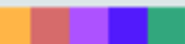
The logo icon consists of two overlapping, rounded shapes that form a stylized 'g' or 'x' shape. The top shape is slightly offset to the left and the bottom shape is slightly offset to the right, creating a central negative space.

medmix



Sustainability in the digital development process

Tobias Bodenmüller, Technology Expert - Sustainability



Business snapshot

CHF
~450m
revenue
(expected 2021)

2,000
employees

Global
footprint

13
production
sites

900+
active patents

8
brands

>2.5bn
Products per year

We help millions of people live a healthier and more confident life

Healthcare

Consumer and Industrial



Dental



Drug Delivery



Surgery



Industry



Beauty



For your perfect smile



For your health



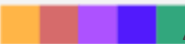
For your active lifestyle



For your precision work










For your beautiful face






Environmental Sustainability Commitments


medmix approach to environmental sustainability brings Innovation to life...

...and drives our future commitments until 2025

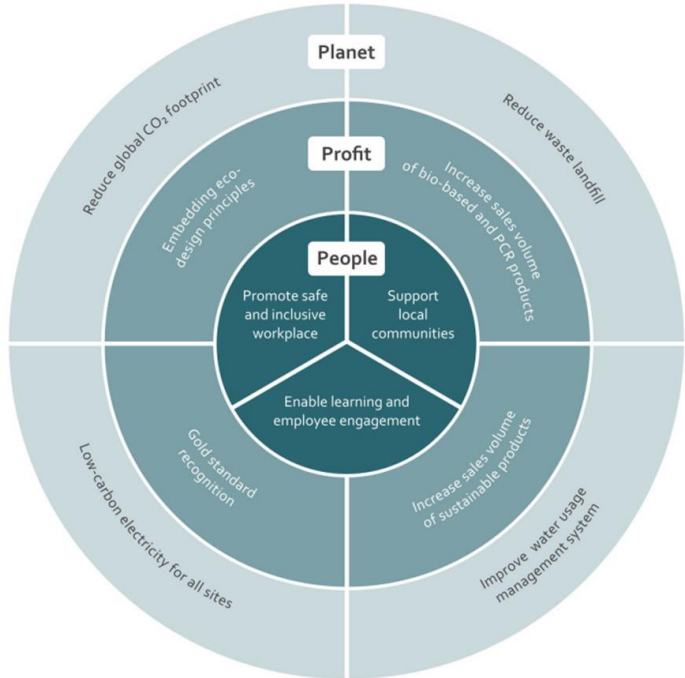
-  Eco design principles embedded in innovation and R&D
-  Member of UN Global Compact
-  Committed to Science Based Targets initiative
-  Low carbon electricity used by 69% of all medmix sites
-  CDP Climate Change "Awareness" rating
-  EcoVadis assessments to drive improvement
-  ISCC audit to enable responsible sourcing

-  Achieved
-  Targeted





- Achieve SBTi Near Term CO₂(eq.) reduction (Net Zero by 2050)
- Increase availability of sustainable products
- Zero waste to landfill
- Low carbon electricity for all sites
- ...

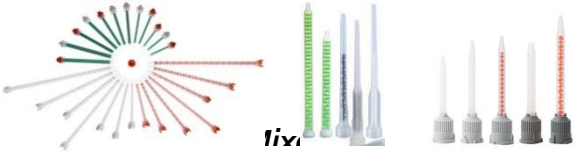


Industry – overview

Selected products

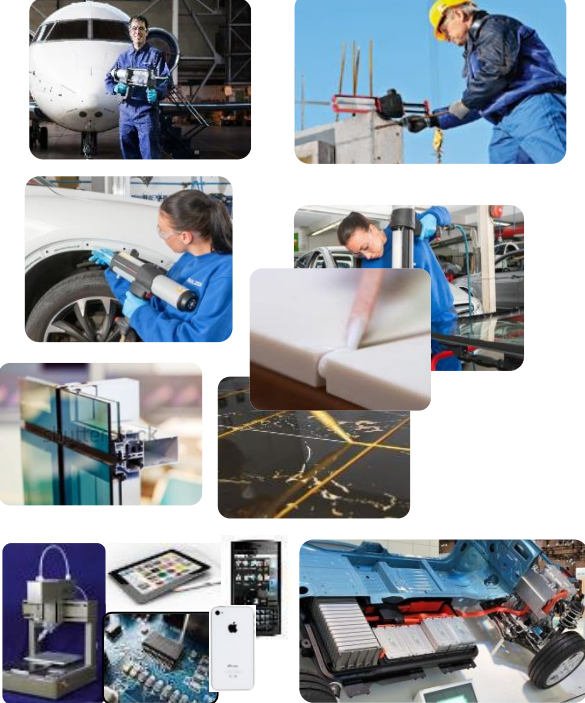


2-K Cartridges
(from 10ml to 1,500ml filling volumes)



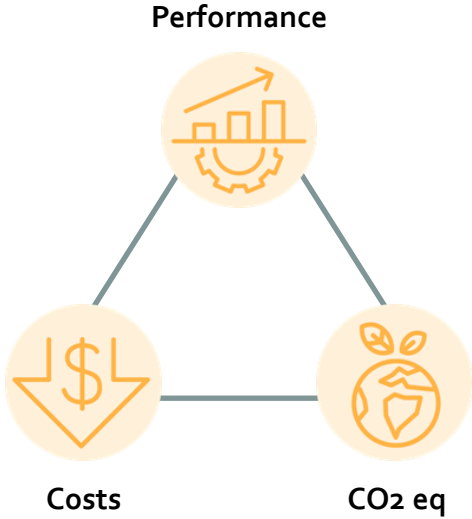
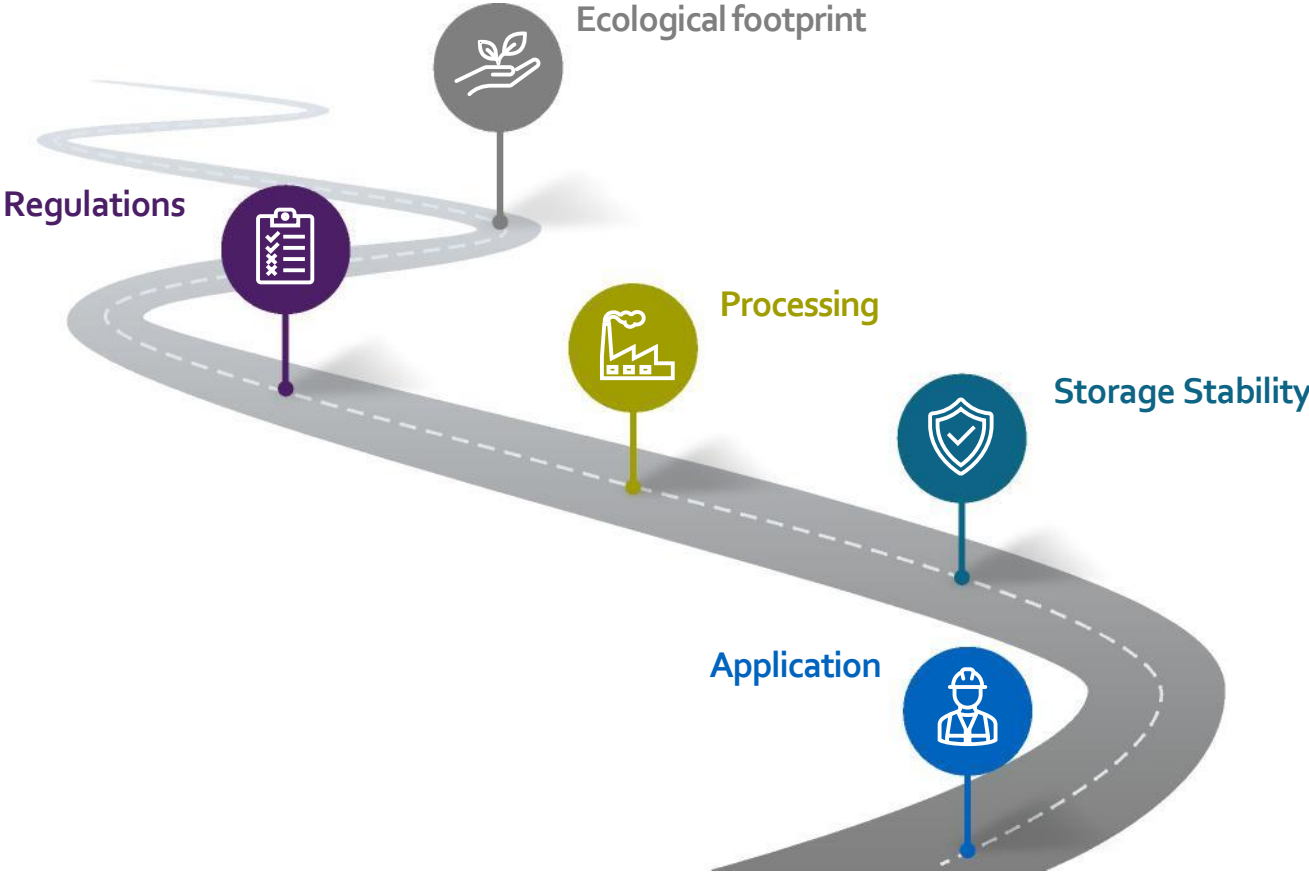
1- and 2-K Dispensers
(manual, pneumatic, battery-driven for one- or two-component)

Selected applications



Construction, transportation (e.g.: aerospace, automotive), electronics (e.g.: smart phones), infrastructure

Product development



Digital development process

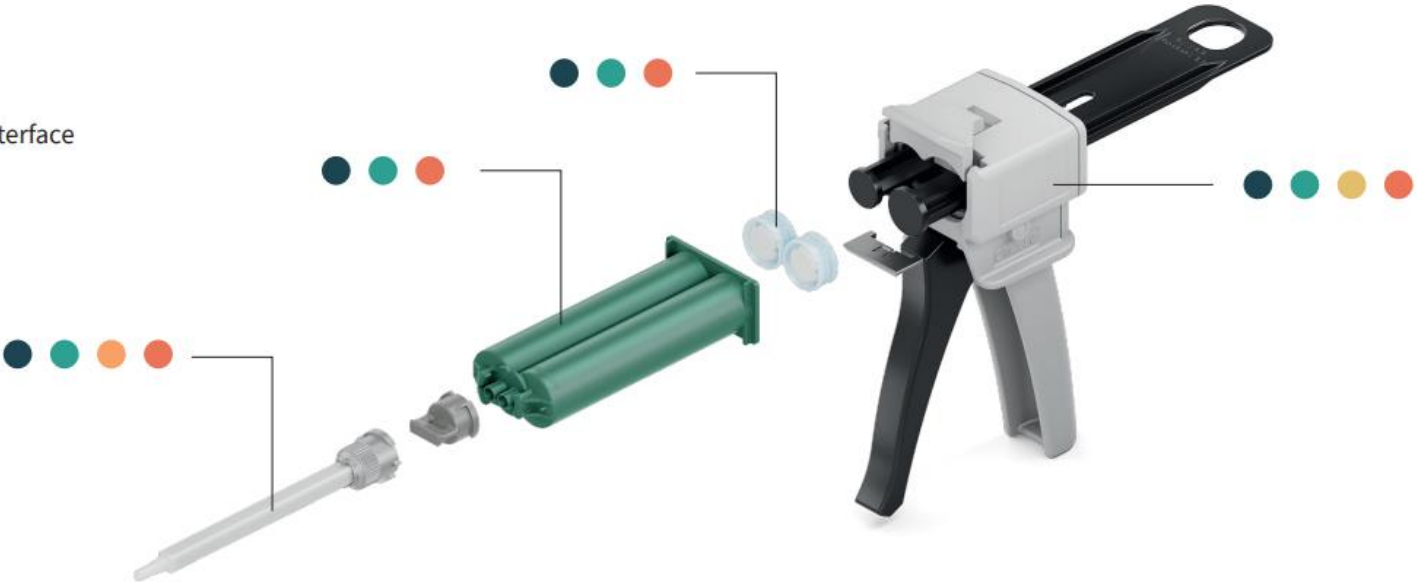


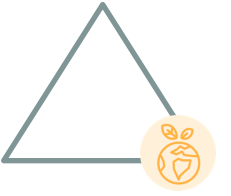


Simulation Landscape

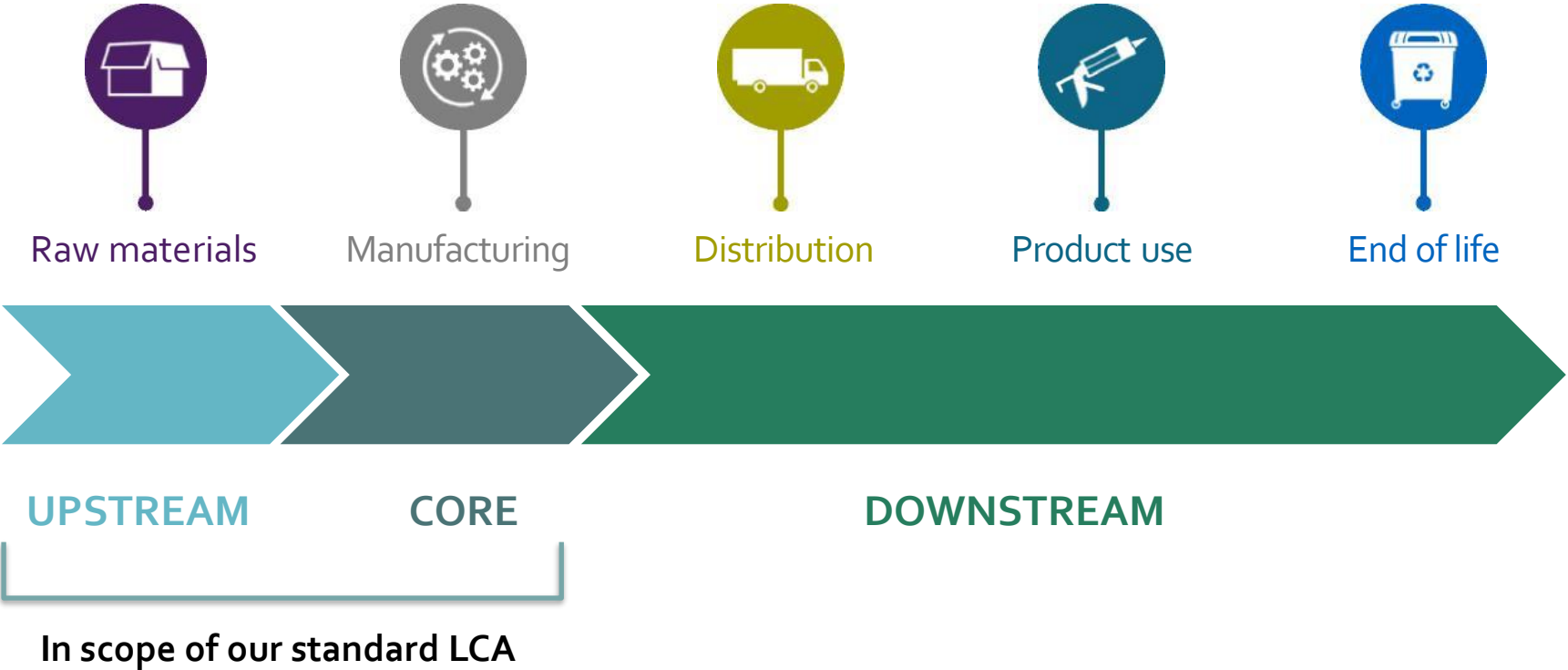
- Injection molding simulation
- Structural simulation
- Fatigue analysis
- CFD analysis
- Life Cycle Assessment

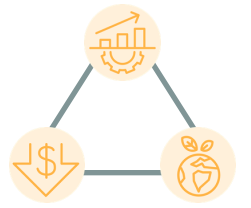
FEA interface



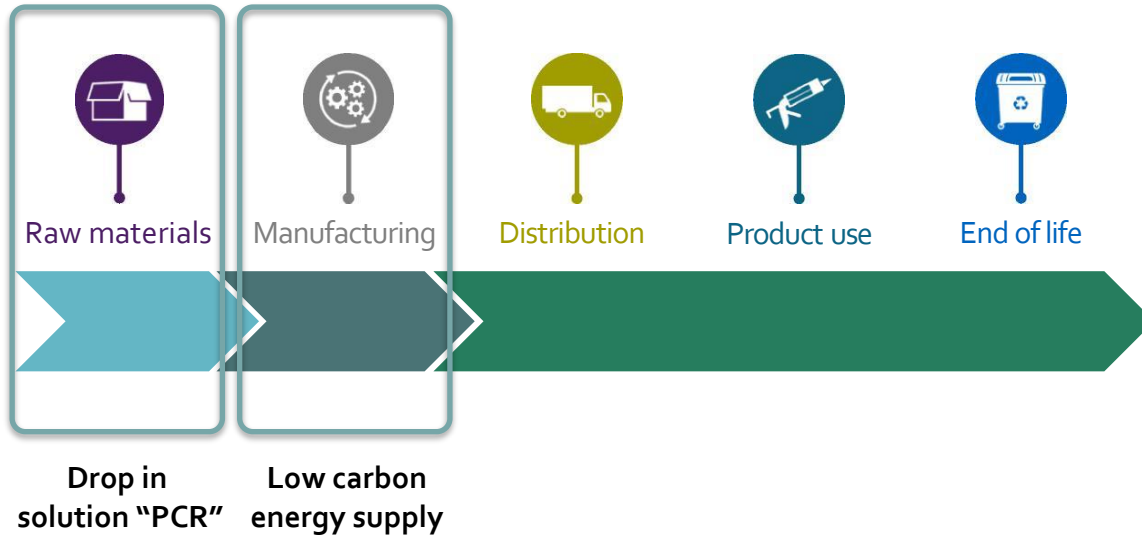


Life Cycle Assessment

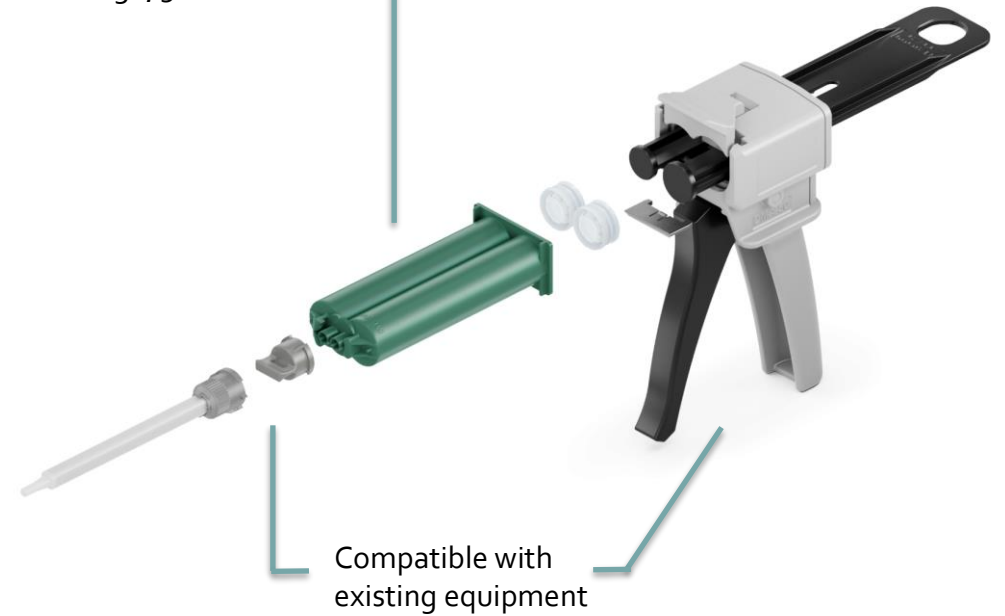


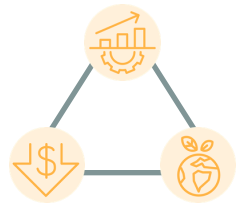


Drop in solution

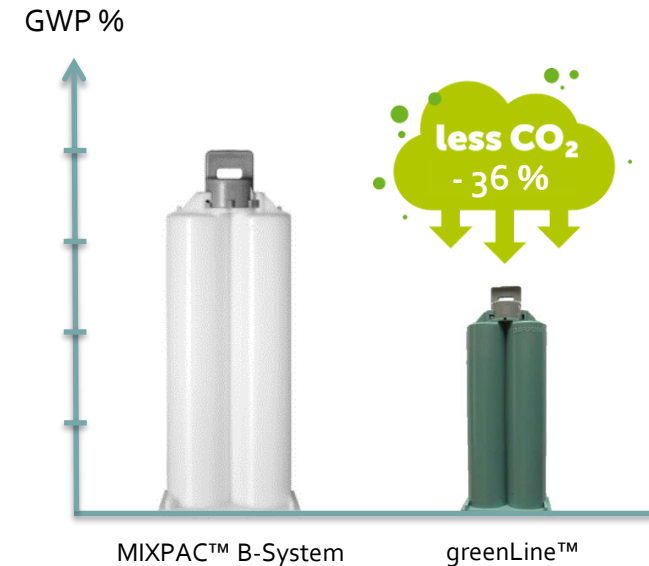
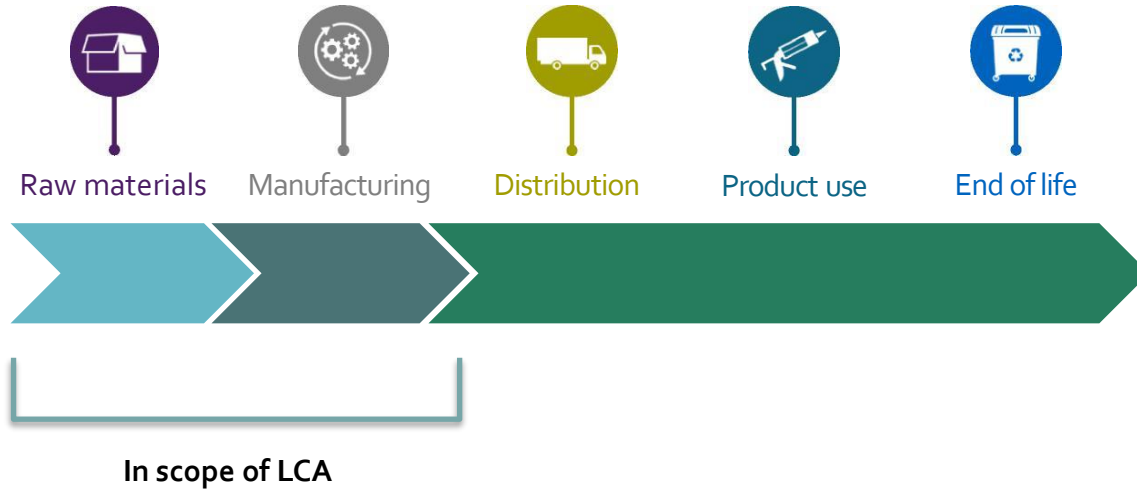


100% recycled PCR PP cartridge, 50ml





Drop in solution



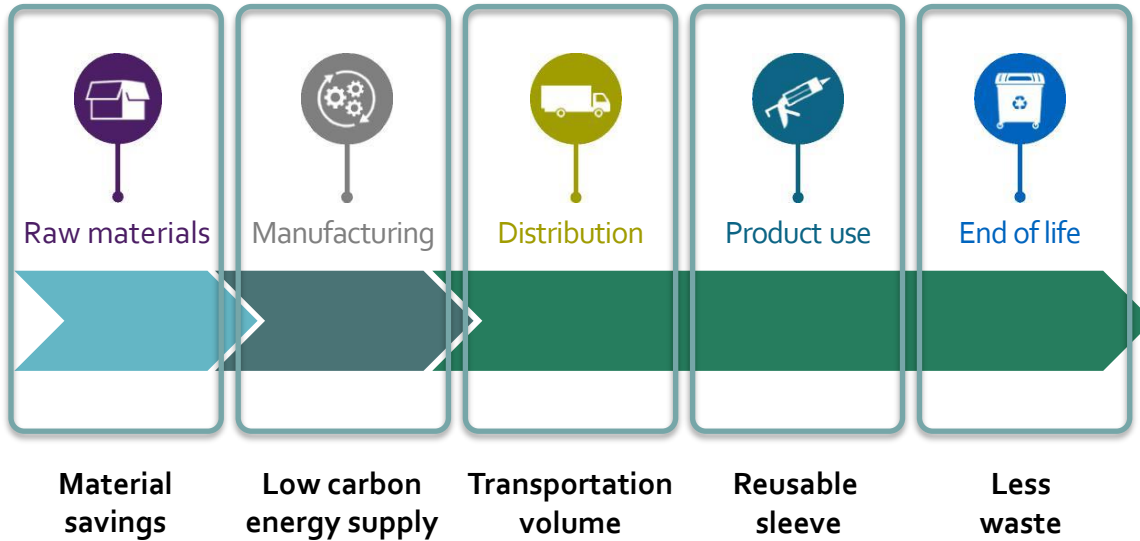
Internal LCA, Methode: IPCC 2021 GWP100

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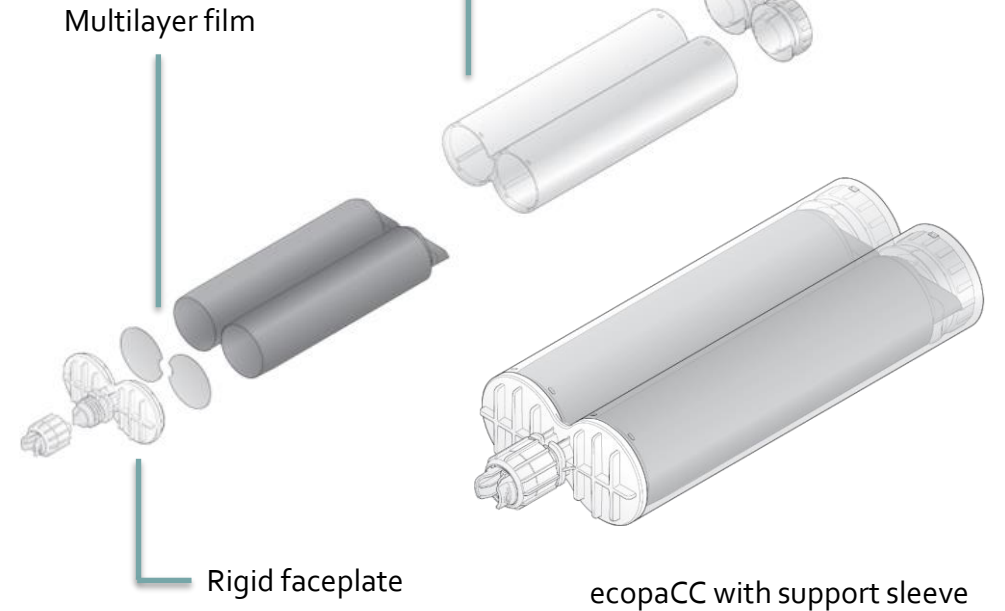




More sustainable solution

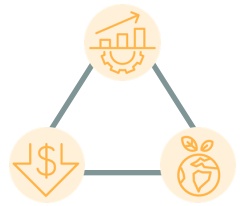


Support sleeve with integrated pistons (reusable)

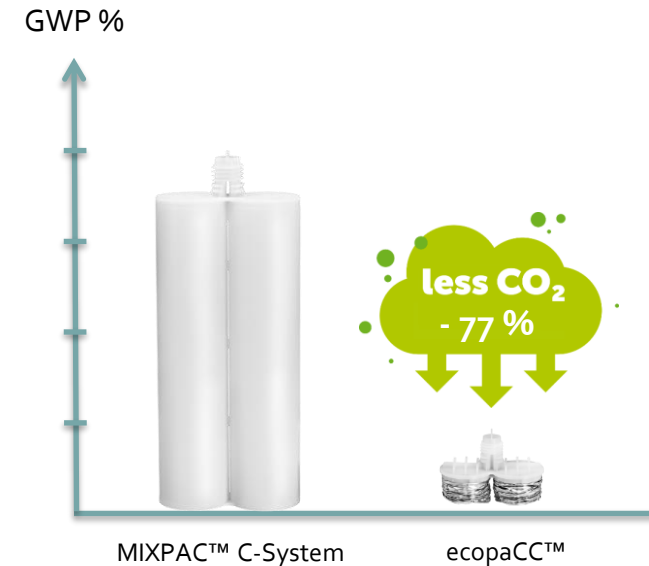
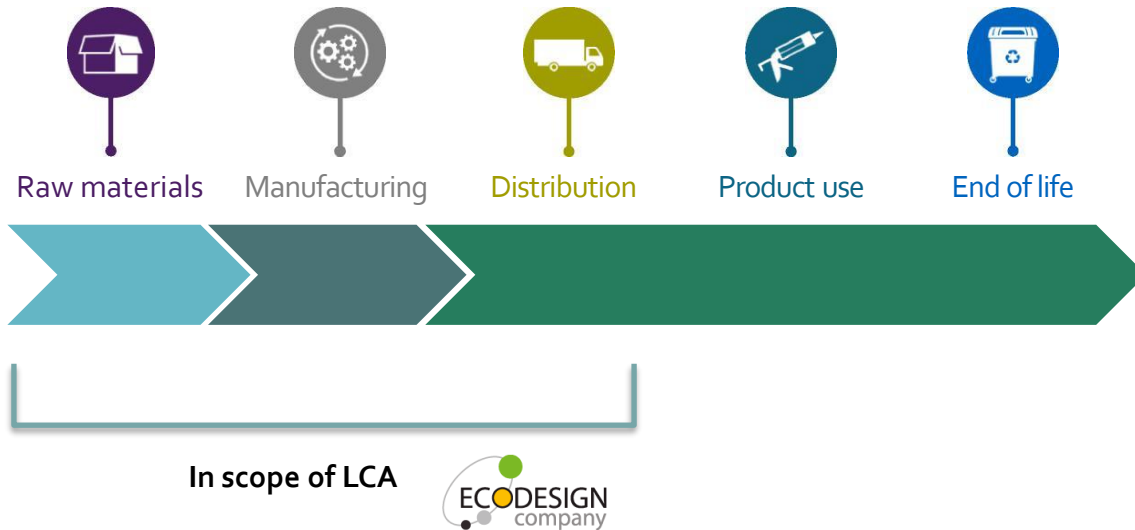


Fully compressed
Minimal waste





More sustainable solution



Internal LCA, Methode: IPCC 2013 GWP100
Support sleeve calculated for 1000 uses

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Any questions

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