

MIXPAC™ GREENLINE™ APPLICATION SOLUTIONS

REDUCE CO₂ WITH GREENLINE FAMILY PRODUCTS
MADE FROM RECYCLED PLASTICS



 greenLine™

 medmix

INDUSTRY 

REDUCE YOUR CO₂ IMPACT WITHOUT COMPROMISING PERFORMANCE

At medmix, we think about fully integrated application solutions which meet the highest requirements of both your customers and your environmentally conscious company. As a result, we developed the greenLine systems: the CO₂-saving range based on our well-proven MIXPAC system quality. All dispensers, cartridges and mixers are made from post-consumer recycled (PCR) or post-industrial recycled (PIR) plastics. Discover our greenLine family with the MIXPAC technology you can rely on.

Second life for plastics

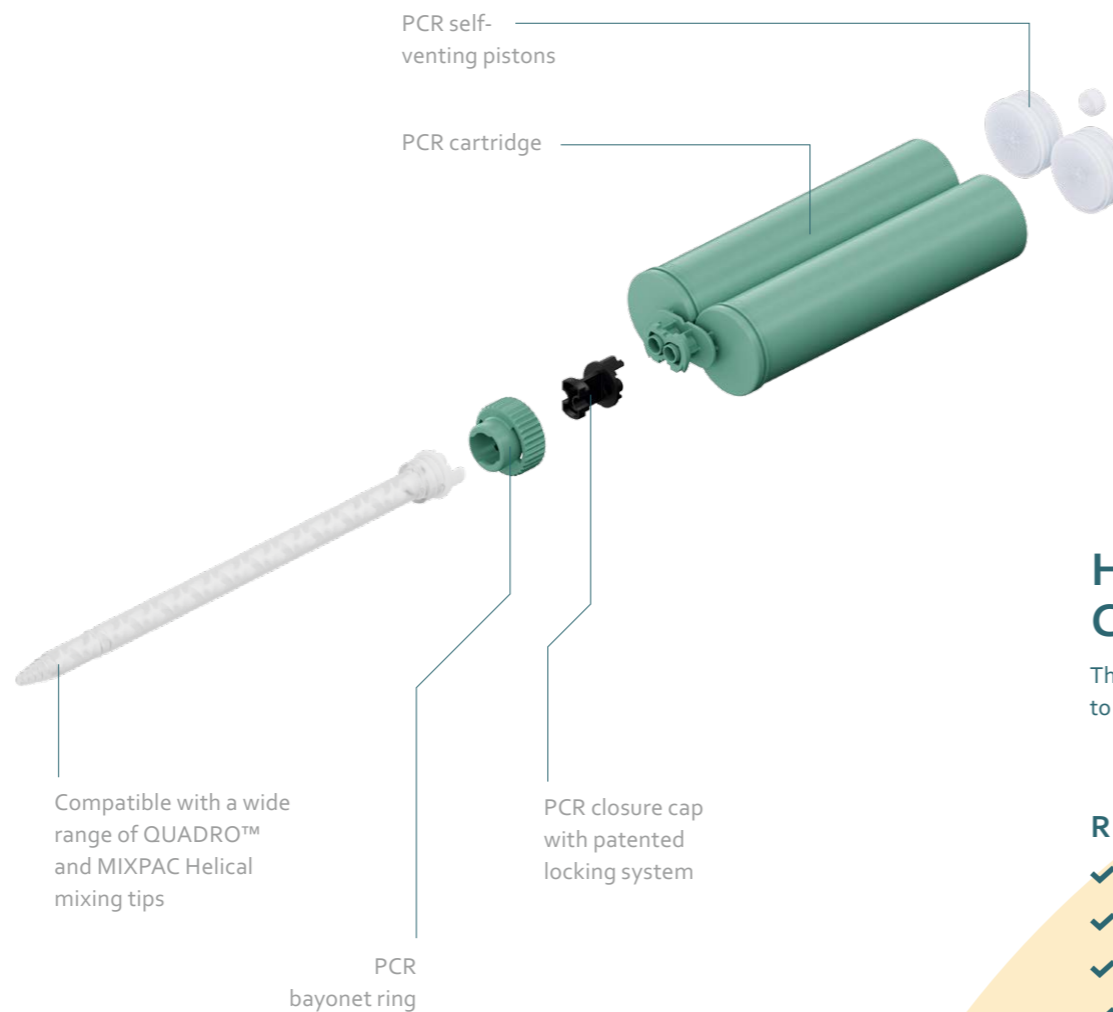
Post-industrial and post-consumer recycling enables plastics to be repurposed in our dispensers, cartridges, and mixers. This process aids in reducing your carbon footprint compared to conventional products.

Improved packaging

With the recycled bag and box material you are able to improve your eco performance.

MIXPAC GREENLINE SOLUTION APPROACH

greenLine family solution shown below with the example of the MIXPAC greenLine F-System 400mL 1:1 cartridge set and the MK greenline H283M dispenser.



Learn more about MIXPAC greenLine family



Widely applicable

The greenLine family is suited for a wide range of industrial adhesive and sealant applications with epoxies and polyurethane systems.

Drop-in solution

Compatible with existing components and processes – just exchange the conventional parts with greenLine ones and experience the known MIXPAC quality.



MK greenLine H283M dispenser made with more than 45% PIR plastic

Our contribution to your sustainability



HIGH PERFORMANCE FEATURES COMBINED WITH CO₂ REDUCTION

The MIXPAC greenLine family offers all the advanced technological features you have come to expect from our system approach, along with reducing your CO₂ footprint.

RELY ON

- ✓ Maximum performance
- ✓ System approach with a complete solution from one provider
- ✓ Controlled reproducible processes
- ✓ Ease of use
- ✓ High standards regarding storage stability and transport safety

* medmix has decided to calculate the carbon footprint of some of its products and share this information with its business customers. You may use this information for calculating the carbon footprint of those of your products which have been manufactured using medmix products. Any further sharing of medmix' carbon footprint data is not permitted, unless explicitly approved by medmix in writing. This data is provided without any guarantee and any and all liability in connection with the use of this data is herewith explicitly excluded.

MIXPAC GREENLINE B-SYSTEM

50ML CARTRIDGE SETS

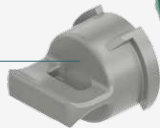


greenLine™

50mL 1:1*
Recycling content 80%



Closure cap with
proprietary locking
system



Proprietary
interface with
separate outlets



PCR PP side-by-side
cartridge**



AirFT pistons



50mL 2:1
Recycling
content 87%



IMPROVE YOUR VALUE CHAIN WITH THE PROVEN B-SYSTEM TECHNOLOGY

With the greenLine B-System cartridge sets you perform with a well proven mixing and dispensing solution designed with Swiss technology.

- ✓ No cross-contamination due to proprietary interface and locking system
- ✓ High leak proofness and long-term stability
- ✓ Safe, quick and easy assembly of the mixer
- ✓ Controlled, reproducible adhesive process
- ✓ Increased process safety
- ✓ High standards regarding storage stability and transport safety
- ✓ Coded interface and separate outlets

Matching mixers

Compatible with a wide range of QUADRO™ and MIXPAC Helical mixing tips.

Matching dispensers

Compatible with MIXPAC B-System dispensers

* PCR PP cartridge set reduces carbon footprint in comparison to standard propylene cartridge set
** Color deviations possible due to varying PCR content between 96% and 100%. For details please see the technical documentation.

MIXPAC GREENLINE F-SYSTEM

200ML / 400ML CARTRIDGE SET



400mL 2:1*
Recycling
content 96%

200mL 1:1*
Recycling
content 99%

200mL 10:1**
Recycling
content 97%

39%
CO₂ Reduction***

39%
CO₂ Reduction***

38%
CO₂ Reduction***

400mL 1:1*
Recycling content 96%

38%
CO₂ Reduction***

PCR PP
bayonet ring



Closure cap with patented locking
system PCR High Density Polyethylene
(PCR HDPE)



PCR PP side-by-side cartridge.
Solid and robust design****



MIXPAC PCR PP
self-venting pistons

Compatible with MK greenLine
dispenser – Learn more!



PERFORM WITH THE WELL PROVEN F-SYSTEM QUALITY

With the greenLine F-System cartridge sets you perform with a well proven mixing and dispensing solution designed and designed with Swiss technology:

- ✓ Resealable without cross-contamination risk at the outlet
- ✓ High mixing performance
- ✓ High leak proofness and long-term stability
- ✓ Simplified one-step piston insertion
- ✓ Fast and efficient removal of trapped air
- ✓ Easy cartridge positioning and exchange
- ✓ Fully compatible with F-System mixing tips and S-B interface converters: cross-out

Matching mixers

Compatible with a wide range of QUADRO™ and MIXPAC Helical mixing tips.

Matching dispensers

Compatible with manual, pneumatic and battery dispensers recommended for the MIXPAC F-System.

* Cartridge set versions available with short and long nose plug and pistons with and without O-ring.

** Cartridge set available with short nose plug only.

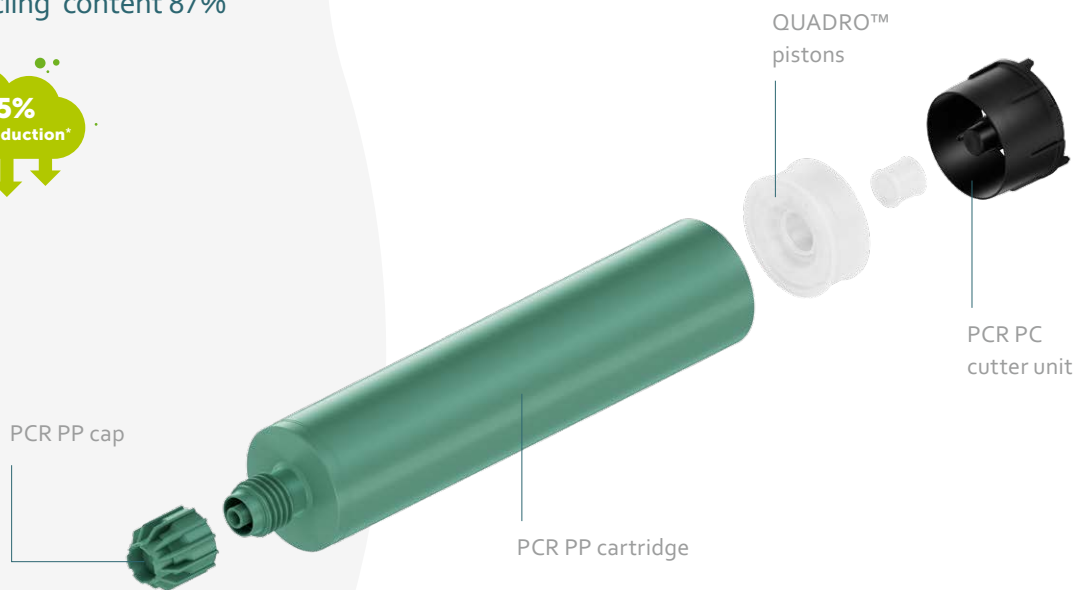
*** PCR PP cartridge set reduces carbon footprint in comparison to standard propylene cartridge set

**** Color deviations possible due to varying PCR content between 96% and 100%. For details please see the technical documentation.

MIXPAC GREENLINE PEELER-SYSTEM 280ML CARTRIDGE SET



280mL 10:1
Recycling content 87%

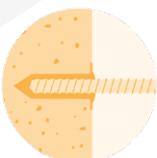


BENEFIT FROM A TWO-COMPONENT SOLUTION, COMPATIBLE WITH A ONE-COMPONENT DISPENSER

Matching for construction applications

With the Peeler cartridge set, two component materials can be easily dispensed for a wide range of construction applications.

- ✓ Civil Engineering
- ✓ Building Construction
- ✓ Interior Finishing



Chemical Anchoring



Structural Bonding



Sealing



Crack Repair

Matching mixers

Find an optimal QUADRO™ mixing tip for every application

Matching dispensers

Use with compatible manual, pneumatic and battery one-component dispensers.

* Peeler cartridge set reduces carbon footprint in comparison to standard propylene cartridge

MIXPAC GREENLINE Q-SYSTEM

320ML CARTRIDGE SET



320mL 10:1
Recycling content 84%



MEET HIGHEST REQUIREMENTS FOR STORAGE STABILITY AND CHOOSE THE PROCESS-SAFE SYSTEM

Matching for construction applications

With the Q-System cartridge set, two component materials can be easily dispensed for a wide range of construction applications.

- ✓ Civil Engineering
- ✓ Building Construction
- ✓ Interior Finishing



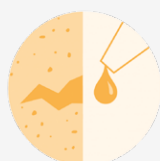
Chemical Anchoring



Structural Bonding



Sealing



Crack Repair

Matching mixers

Find an optimal QUADRO™ mixing tip for every application

Matching dispensers

Compatible with manual, pneumatic and battery dispensers recommended for the Q-System.

* Q-System cartridge set reduces carbon footprint in comparison to standard polyamid cartridge

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

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