MIXPAC™ ecopaCC™

COLLAPSIBLE, SUSTAINABLE AND HIGH-PERFORMING 2-COMPONENT PACKAGING





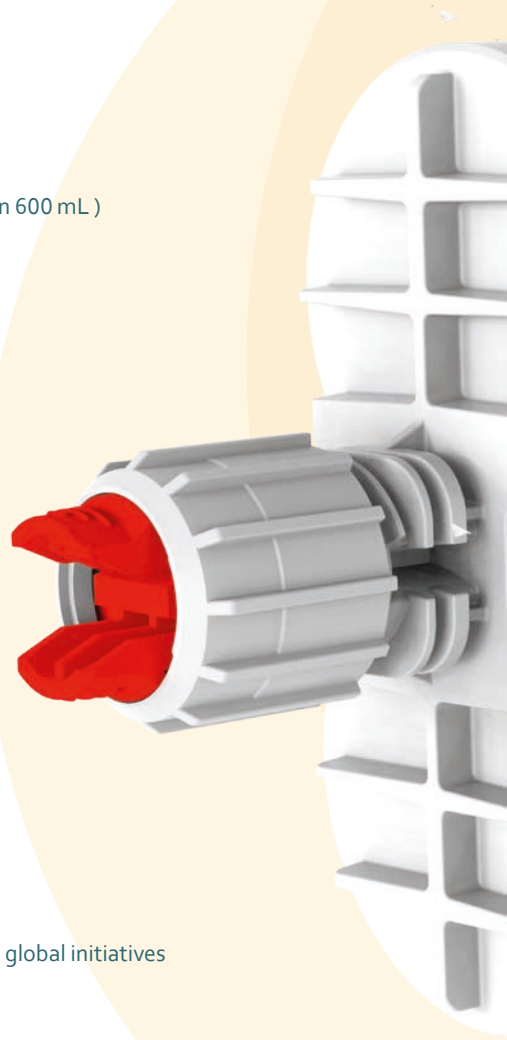
medmix

INDUSTRY

MIXPAC™ ecopaCC™

REVOLUTIONARY 2-COMPONENT PACKAGING SOLUTION

KEY BENEFITS AT A GLANCE:



UP TO 82% LESS WASTE*
Immense Reduction in plastic packaging waste (82% on 1500 mL, 75% on 600 mL)

UP TO 85% REDUCED WAREHOUSE STORAGE*
Less storage space needed

UP TO 85% REDUCED TRANSPORTATION VOLUME*
Less trucks on the road

REMARKABLE COST SAVINGS THROUGHOUT THE VALUE CHAIN*
On transportation, storage and disposal due to reduced weight and volume of the collapsed cartridge

COMPATIBLE
With all our matching dispensers

ENHANCED PERFORMANCE
Improved barrier properties and shelf life

ENVIRONMENTAL FRIENDLY
Sustainable downsizing improves ecological footprint and contributes to global initiatives

APPLICATIONS

With this new collapsible packaging concept for maximum results, the Mixpac ecopaCC is ideal for a wide range of applications:



Chemical Anchoring



Structural Bonding



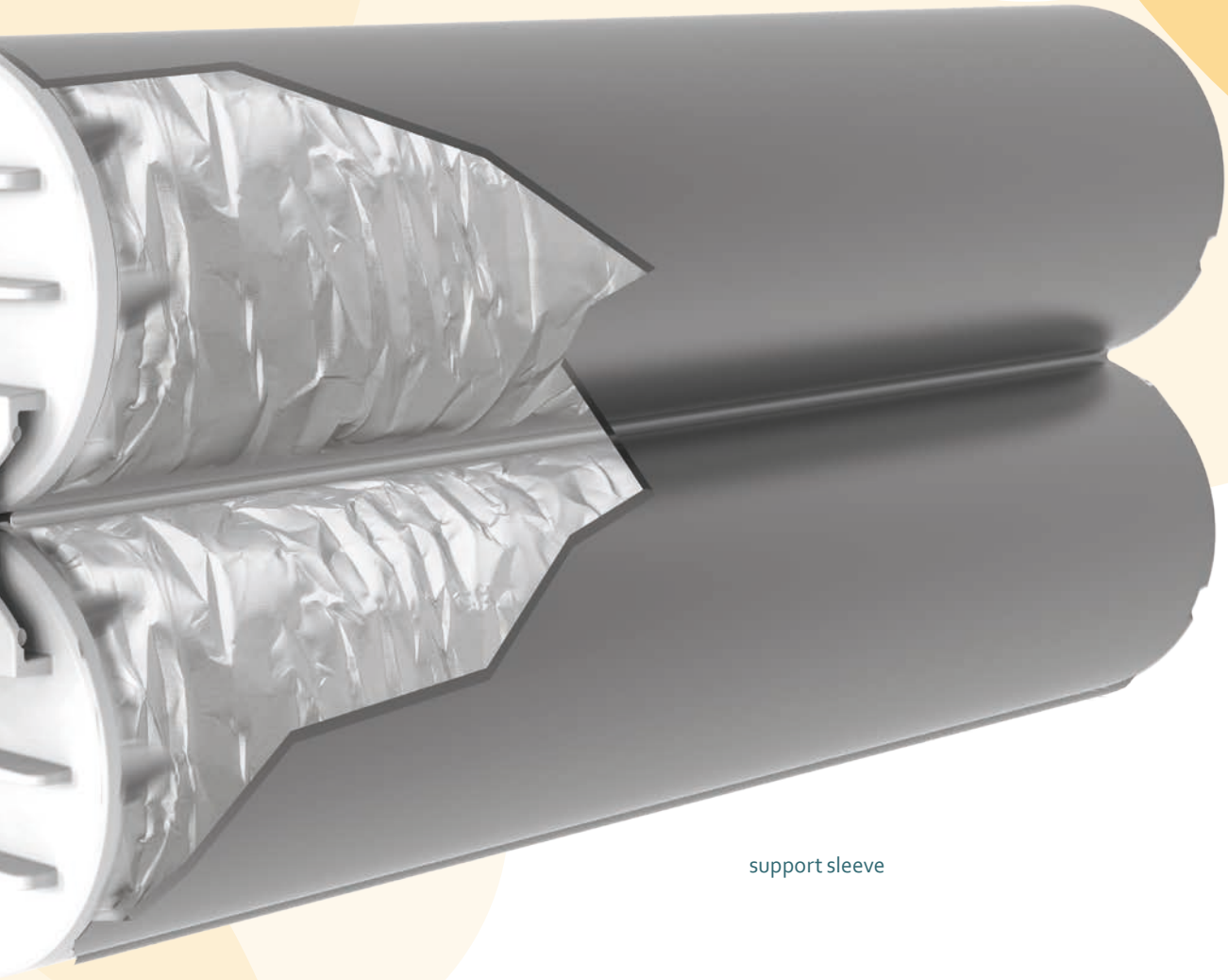
Sealing



Crack Repair

* versus comparable rigid cartridges available on the market

WE BELIEVE IN SUSTAINABLE PACKAGING



support sleeve

ENVIRONMENTAL AWARENESS

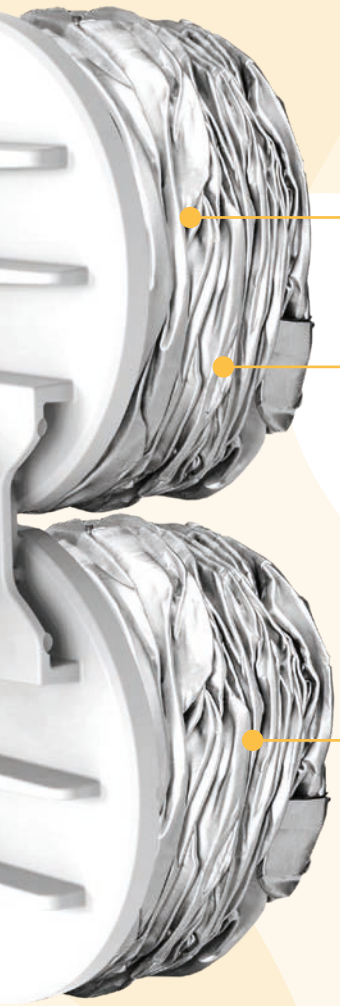
"There will be more plastic than fish in the oceans by 2050"

Source: World Economic Forum 2016

Every year 4.8 to 12.7 t plastic waste end up in the sea – the counter now is at 86 mio t (Sources: wwf.org.uk 2018, Science 02/2015). This has led to massive international reactions for legal regulations and fines on plastic waste all over the world.

We take our environmental responsibilty serious and strive to conribute to green initiatives. With our ecopa**CC** (**C**ollapsible **C**artridge) the remaining packaging waste is reduced up to 82%! Focussing on the whole value chain we were also able to reduce the CO_2 emmissions per item due to the precollapsed packaging which saves space in transportation.

IN DETAIL





100% LEAK PROOF

due to new proprietary overmolding technology and no more pistons



HIGH TECH MULTILAYER FILM

up to 7 high-tech films with multiple functional layers and dedicated properties guarantee for enhanced barrier properties and improved shelf life



PRE-COLLAPSED CARTRIDGE

saves costs due to remarkable reduction of storage and transportation space needed



REUSABLE SUPPORT SLEEVE

used with the ecopaCC for dispensing, it is made of resistant materials like aluminum and can be customized to your needs

PRODUCT SPECIFICATION

Volume: 600 mL | **Ratio:** 1:1
Volume: 600 mL | **Ratio:** 3:1
Volume: 1500 mL | **Ratio:** 1:1

Every variation can be ordered in laminated or co-extruded foil, and in pre-collapsed or non-collapsed format.
Every variation has a matching support sleeve.



FULL SYSTEM APPROACH

MUCH MORE THAN THE SUM OF ITS PARTS!

We offer the new ecopaCC cartridge with a wide range of dedicated dispensers and mixing tips. Consequently, for the different adhesive applications the best result in mixing quality and metering is guaranteed.

MIXPAC™ MIXING TIPS

Mixpac Quadro™ and Helix mixing tips are manufactured for exact metering and mixing of 2-component materials and are available in various designs and lengths to meet the requirements of specific applications. Minimal pressure loss and precise metering at high dispensing rates are just a few benefits.

COX™ DISPENSERS

The extensive range of 2-component COX dispensers includes high performance manual, battery and pneumatic dispensers, compatible with the Mixpac ecopaCC cartridges.

MK™ DISPENSERS

Well known for quality, reliability and performance, the MK 2-component range of dispensers originally supplied by Krøger A/S now forms part of our product portfolio.

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

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