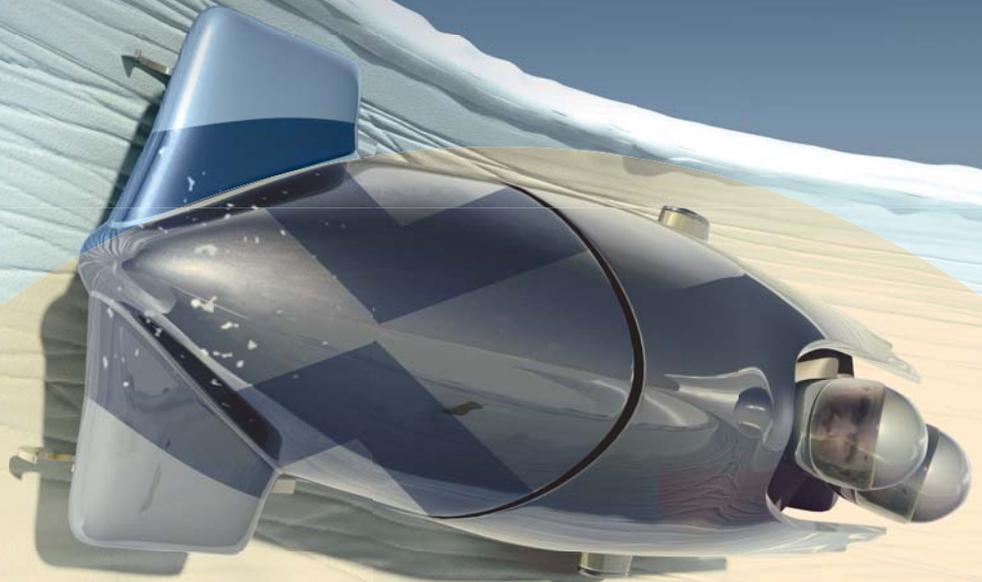


# MIXPAC™ Mixpeel™

THE 2IN1 PACKAGING SYSTEM FOR EASY FRONT FILLING AND ENHANCED PERFORMANCE



 medmix

INDUSTRY





# ALL-IN-ONE SYSTEM APPROACH

The Mixpeel cartridge system is available with a wide range of dedicated mixers and dispensers serving varied adhesive applications in order to ensure superior quality alongside an optimal mixing and metering performance.



## MIXPAC™ MIXERS

Mixpac Quadro™ and Helix mixers are designed for precise metering and mixing of 2-component construction materials. They are available in various diameters and lengths to meet the requirements of specific applications. Minimal pressure loss and precise metering at high dispensing rates are just a few benefits to be mentioned.

As a full system provider, we have an extensive range of market-leading dispensers to meet customers' needs.



## COX™ DISPENSERS

are manufactured and assembled at medmix UK Ltd., as well as in the US. The extensive range of 1-component COX dispensers includes high performance manual and battery dispensers being compatible with the Mixpac Mixpeel cartridge system.



## MK™ DISPENSERS

are well known for quality, reliability and high performance. The MK 1-component dispenser range was originally manufactured and supplied by the Danish company called Krøger A/S. Meanwhile, it represents an integral part of our product portfolio.

# MIXPAC™ Mixpeel™ Cartridge

YOU WANT TO USE A 2-COMPONENT CARTRIDGE WITH A 1-COMPONENT DISPENSER? AN EASY TO FILL AND EASY TO USE CARTRIDGE? AND WHAT IF THAT CARTRIDGE IS ALSO ENVIRONMENTALLY FRIENDLY AND ON TOP EVEN ALLOWS YOU TO SAVE MONEY?



## Mixpeel IS THE ANSWER!

We are proud to introduce the next generation of 2 in 1 packaging for adhesive applications.

### 2 IN 1 CONCEPT

The Mixpeel 2 in 1 concept combines two materials in an inner and outer tube. In other words a 2-component product packed in a 1-component packaging shape allowing you to use 1-component dispensers. Moreover, it provides the ability of easy front fill or conventional back filling.

### FORM FOLLOWS FUNCTION

Mixpac designers and engineers have worked together to meet actual market requirements and customer needs. When it comes to filling the new side-by-side outlet geometry allows for easier and faster front filling while at the same time retaining the option of back filling.

## APPLICATIONS

With a new and improved design for maximum results, the new MIXPAC™ Mixpeel™ is ideal for a wide range of applications in the adhesives industry:



Chemical Anchoring



Structural Bonding



Sealing



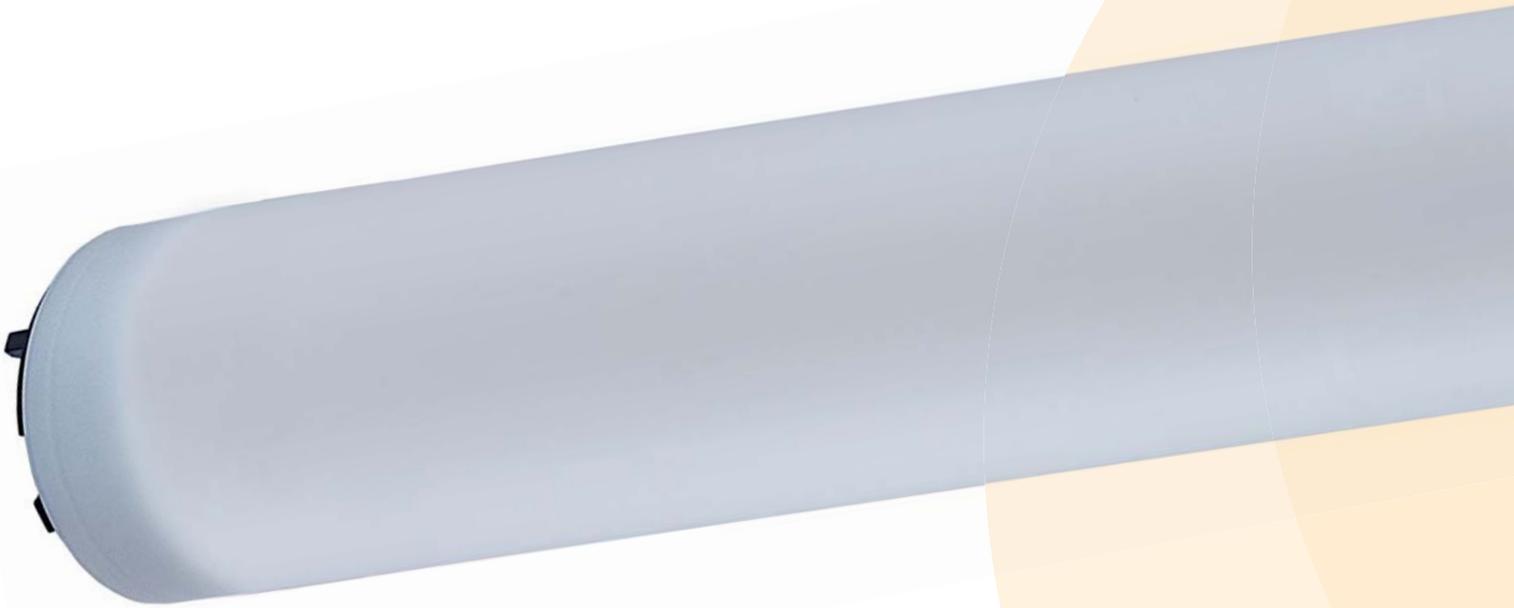
Crack Repair



Solid Surface

MIXPAC™ Mixpeel™

# THE 2 IN 1 PACKAGING SYSTEM FOR EASY FRONT FILLING AND ENHANCED PERFORMANCE



## CUSTOMER BENEFITS AT A GLANCE:

### EASY TO FILL

With larger outlets realized through side-by-side geometry and new decentralized positioning, Mixpeel has been designed for easy and faster front filling.

### EASY TO APPLY

With up to 35% less dispensing force (compared to similar cartridges with high viscous materials). Mixpeel is your perfect dispensing system especially for the usage of manual dispensers.

### COMPATIBLE

The advantage of Mixpeel is clearly its compatibility – no need for additional dispenser or separate plungers as it can be easily used with 1-component dispenser from the existing product range.

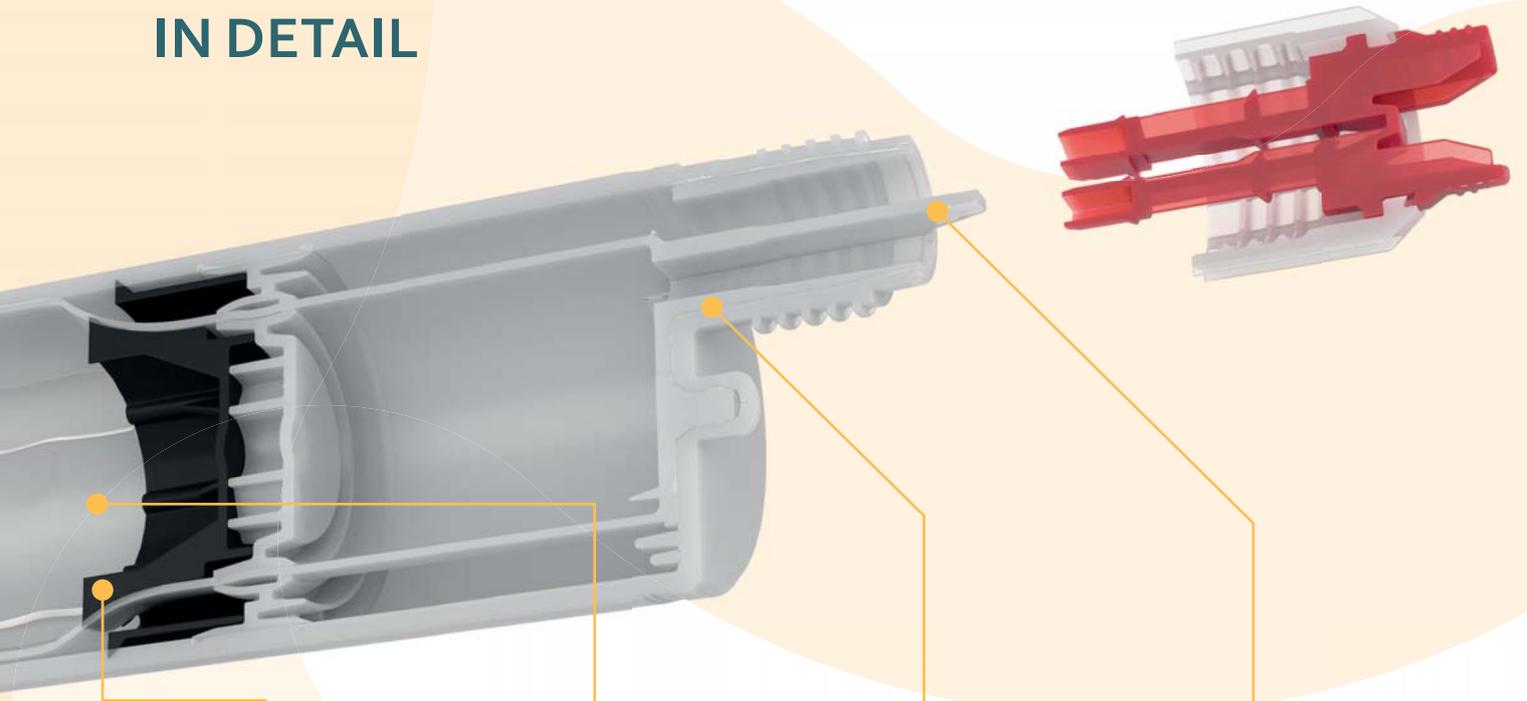
### ECONOMICAL

Due to a 12% higher filling volume combined with 60% less material waste versus other comparable cartridges on the market results in associated costs being reduced.

### ECOLOGICAL

Through simple and smart design the cartridge packaging waste could be reduced by 15% versus other comparable cartridges available on the market. This results into reduced disposal costs.

## IN DETAIL



### CUTTING TECHNOLOGY

The established and advanced design of the cutter unit is further optimized. With now 4 cutting blades it even more accurately peels the inner tube onto the outer tube – which further contributes to improve the performance of the entire system.

### ADDITIONAL FILL VOLUME, LESS WASTE

Due to the simple and smart design, new Mixpeel has a higher fill volume of 280 mL (+30 mL) vs comparable cartridges in the market. Furthermore, with a material waste volume less than 5 mL the packaging provides economical benefits to fillers and end-users.

### OPTIMIZED OUTLET GEOMETRY

The new design significantly eases front filling, reduces cross resistance and thus improves efficiency. Moreover, it enhances material dispensing performance for users compared to existing cartridges on the market.

### LARGER OUTLETS

The new easy to fill side-by-side outlets have cross sections designed to enhance material flow, ease the filling process and hence reduce processing time from various angles.



### PRODUCT SPECIFICATION

**Volume:** 280 mL | **Ratio:** 1:1

**Dimensions:** 244.5 mm x 49.9 mm

System is available in two options: front filling and back filling.

**DELIVERING INNOVATION. INSPIRING CONFIDENCE.**

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