

# Child Resistant Caps

53mm and 63mm



# CHILD RESISTANT CAPS RANGE

With global sustainability targets in mind and the importance of protecting our future generations, children, from accidental access to harmful products, we have expanded our range of Child Resistant Caps.



Our range has been cleverly engineered to use less plastic on the outer cap reducing the product's carbon footprint. Our rigorous performance testing ensures that both quality and sturdiness have not been compromised.

## Key Features



- Two-piece push and turn child resistant caps
- Trimas's patent pending innovative interlocking inner/outer cap
- Market leading engineered design using less plastic without compromising the robustness and performance of the product
- Inner and outer caps constructed of impact-resistant polypropylene-based resin with a PCR inner cap option available

## Customer Benefits



- Designed with sustainability in mind without sacrificing sturdiness and functional performance
- Safely protect minors from accessing bottle contents
- Delivers one of the most sustainable solutions in the market today using cleverly engineered designs that do not compromise the task in hand
- Clear pictorial instructions on the cap allows for global usability regardless of language barriers

## Technical Information



- PCR inner cap option
- Color options
- Fits CMA standard 53-400 and 63-400 neck finishes
- Compatible with both PET and HDPE bottle materials
- Various lining options available

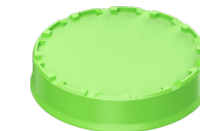
## External Look



## Component Breakdown



Outer cap constructed of impact-resistant polypropylene-based resin with an engineered innovative design reducing the carbon footprint



Inner cap constructed from polypropylene-based resin – PCR option available

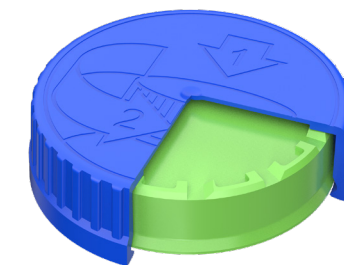


Lining comes in various materials



Fits CMA Standard 53-400 and 63-400 Neck Finishes

## Internal Look



## Sustainable and that little bit more...



Reduction in Carbon Footprint due to the use of less plastic on the outer cap. The PCR inner cap option will deliver even more sustainability



Undergone rigorous test criteria for child resistant caps



Local manufacture in the US for an agile supply chain ISO 9001:2015 certified

# Global Leaders of Packaging Solutions

# TriMas

PACKAGING

As a global company backed by decades of experience, TriMas Packaging's market-leading brands design and manufacture a comprehensive array of dispensing, closure, flexible packaging and custom solutions for a broad range of end markets including the beauty and personal care, food and beverage, home care, pharmaceutical and nutraceutical, industrial and agricultural markets.

[www.trimaspackaging.com](http://www.trimaspackaging.com)

## Discover our Family of Brands

The logo for rieke features the word "rieke" in a bold, lowercase, sans-serif font. To the right of the text is a circular icon containing a stylized, three-dimensional representation of a pump or dispenser head.

Global leader providing innovative dispenser pumps, caps and closures for over 100 years.

[www.riekepackaging.com](http://www.riekepackaging.com)

The logo for AARTS consists of the word "AARTS" in a bold, uppercase, sans-serif font. To the left of the text is a stylized graphic element made of three parallel, slanted lines that form a partial 'A' shape.

Distinguished innovator of luxury packaging solutions for beauty and lifestyle brands.

[www.aartspackaging.com](http://www.aartspackaging.com)

The logo for AFFABA & FERRARI features the words "AFFABA & FERRARI" in a circular arrangement at the top. Below this is a stylized, intertwined monogram of the letters "A" and "F". At the bottom, the words "CAPS AND CLOSURES" are written in a smaller, uppercase font.

Innovators of caps and closures for the food, beverage and industrial markets.

[www.affabaferrari.com](http://www.affabaferrari.com)

The logo for taplast features the word "taplast" in a lowercase, cursive-style font.

European leader providing innovative dispensing pumps and closure solutions.

[www.taplast.com](http://www.taplast.com)

The logo for PLASTIC features the word "PLASTIC" in a bold, uppercase, sans-serif font with a slightly irregular, hand-drawn appearance.

Experts in caps and closures for the home care and personal care markets.

[www.plasticsrl.it](http://www.plasticsrl.it)

The logo for Rapak features a stylized graphic element on the left consisting of three horizontal, wavy lines. To the right of this graphic is the word "Rapak" in a bold, uppercase, sans-serif font.

Leading supplier of bag-in-box flexible packaging, dispensing fitments and filling equipment.

[www.rapak.com](http://www.rapak.com)