

The Dreamology Company
—Make your dreams come true—

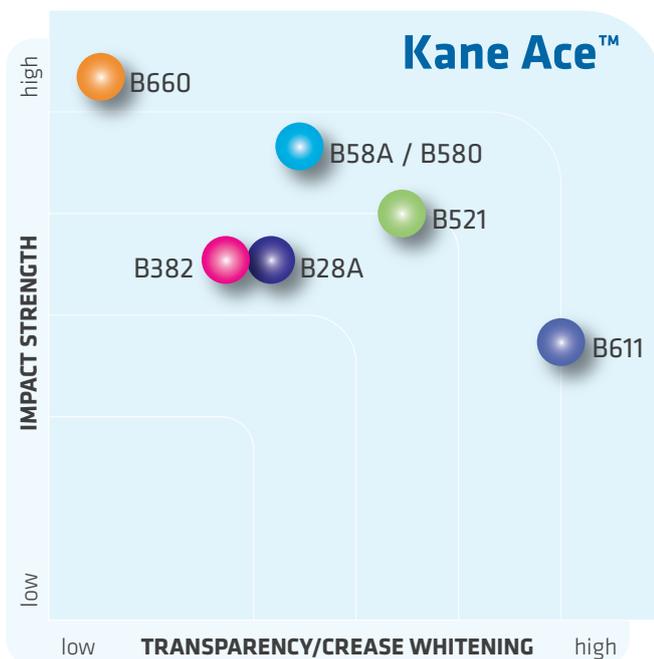
Kane Ace™ / MBS & Acrylic Modifiers

MBS IMPACT MODIFIERS

More than 40 years of experience and innovation have made the Kane Ace™ B-series today's market reference. The optimised range is tailor-made for the specific needs of a vast variety of rigid and semi-rigid indoor PVC applications, whether the requirement is extreme impact resistance or guaranteed high transparency.

Typical applications:

sheets, food packaging film, bottles, blister packs, pipes and fittings.



- **B660:** opaque
- **B58A/B580:** high impact/transparent
- **B521:** good compromise impact/transparency
- **B611:** highly transparent/good impact
- **B382:** special oil resistant

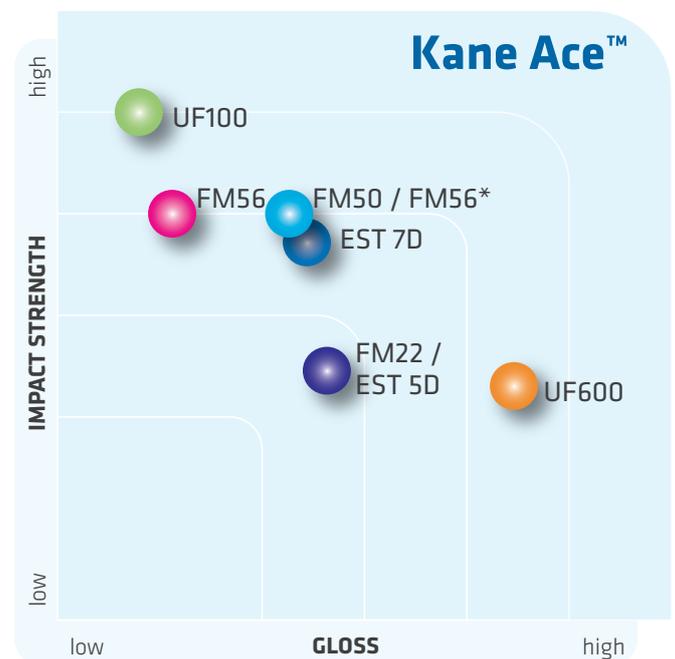
ACRYLIC IMPACT MODIFIERS

Our Kane Ace™ acrylic impact modifiers have grown to become one of the market's best-performing product range for outdoor, durable PVC applications.

This leading role is thanks to its outstanding impact characteristics, a wide processing window, excellent weatherability and outstanding cost-performance ratio.

Typical applications:

window profiles, sidings, pipes.



* improved version of FM56

TRANSPARENT ACRYLIC IMPACT MODIFIER

Kane Ace™ FM80 is our unique acrylic based polymer designed to improve the impact properties of rigid clear PVC formulations. It provides high impact resistance while keeping good clarity and transparency and is suitable **for clear outdoor and durable PVC applications.**

KANE ACE™ PROCESSING AIDS

The Kane Ace™ Processing Aid range is a state-of-the-art line of additives, which strongly improve the processability of PVC compounds, providing enhanced control over the PVC melt flow. Its versatility allows for usage in a wide variety of applications, such as profiles, film and sheets, bottles, foamed PVC, pipes and injection-moulded PVC.

Molecular Weight	Low →	Standard →	High →	Ultra High →
Function	hot metal release effect	enhance PVC fusion and melt strength		
Applications	film, sheet, bottle, foamed sheet	film, sheet, profile, pipe, bottle	sheet, profile, pipe	foamed sheet & profile, flexible & high filled applications
Portfolio	Kane Ace™			
Lubricant Type	PA121 PA131*			
Standard Molecular Weight	R230M PA210 PA211** 3FK			
High Molecular Weight			PA310/310F 10F 10FD	
Ultra High Molecular Weight			30F/30FD PA600 PA610 PA630 PA650/74F 76FD	

* PA131: Improved melt control and surface finish | ** PA211: Fish eye improved PA210

Disclaimer

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SUPPLIER

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