

# SABIC CAST STRETCH FILM APPLICATION SOLUTION

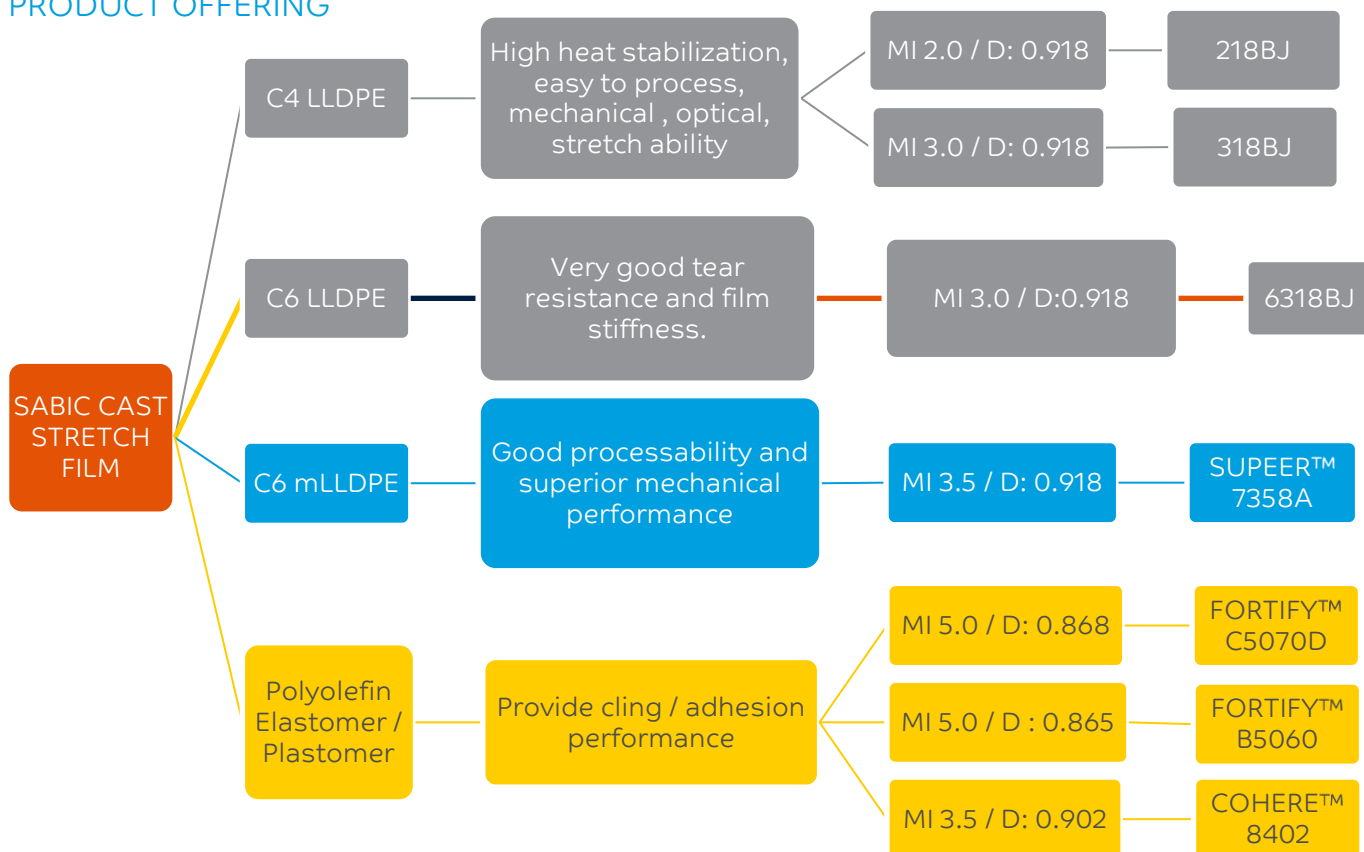


As participation for supporting sustainable solution for transportation packaging, SABIC creates a combination of solution in SABIC® SUPEER™ C6-mLLDPE, COHERE™ POP, FORTIFY™ POE, SABIC® C4 LLDPE and SABIC® C6 LLDPE for cast stretch film application. With SABIC proprietary technology, improvement of cling performance and product transportation safety can be achieved.

## KEY BENEFITS

- Improve cling performance
- Increase holding force
- Lower un-winding noise
- 100% PE solution, easy to recycle
- Potential for down gauging

## PRODUCT OFFERING

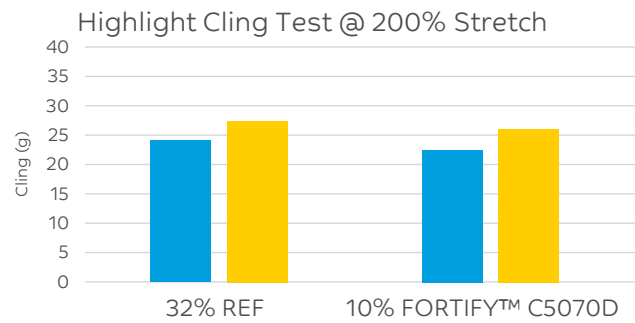
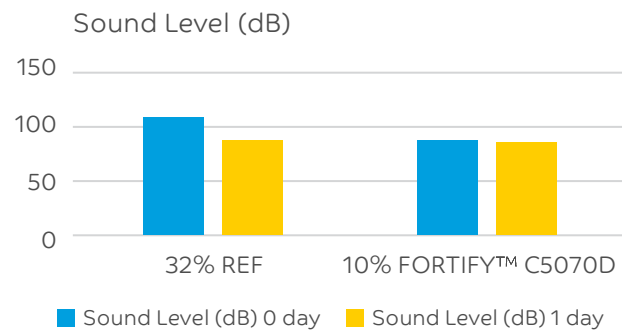


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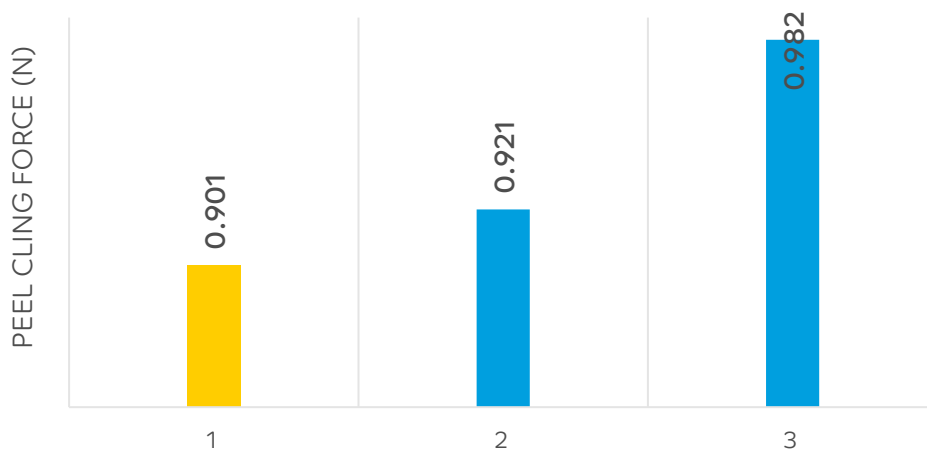
## TYPICAL FORMULATION FOR 5 LAYERS CAST FILM

Release	SABIC® LLDPE 218BJ/318BJ	13%
Sub-core	SUPEER™ 7358A + 6318BJ	30%
Core	SABIC® LLDPE 218BJ /318BJ + 6318BJ	15%
Sub-core	SUPEER™ 7358A +6318BJ	30%
Cling	90% SUPEER™ 7358A+ 10% FORTIFY™ C5070D	12%

### LOW UN-WINDING NOISE STRETCH FILM



### COMPARISON OF SABIC SOLUTION AND COMPETITION GRADE IN CLING LAYER



FORTIFY™ C5070D improve the cling properties on higher pre-stretch ratio compared to market reference elastomer → potential to achieve higher cling ratio on same film thickness.

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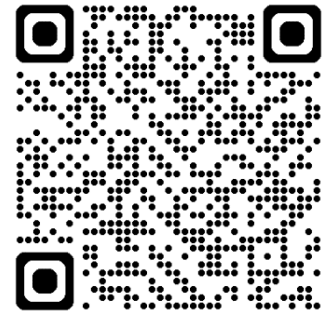
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### FOR INQUIRIES & QUESTIONS

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