

## DESIGN FOR RECYCLABILITY & REDUCING WASTE

Stretch hood is one of the fastest growing packaging technique for transportation of goods on pallets. This packaging method aims to deliver high loading stability combined with outstanding pallet integrity for safe and fast transportation. SABIC offers plastomer material solutions that are typically used for stretch hood packaging, replacing traditional EVA (Ethylene-Vinyl Acetate elastomeric polymer) based structures. These offer very good holding force and puncture resistance, resulting in down gauging possibilities.

Moreover, the used stretch hood films can easily be recycled since they are not containing any vinyl acetates like in EVA based structures. Some of the plastomers are available as a certified bio-renewable grade, using bio-renewable feedstock supporting our customer's sustainability goals.

### SABIC® SUPEER™ (mPE) AND SABIC® COHERE™ (POP) PRODUCTS FOR STRECH HOOD PACKAGING POTENTIALLY OFFER:



#### EASY RECYCLABILITY

- FULL PE BASED FILM
- NOT BASED ON ANY VINYL ACETATES



#### VERY GOOD PROCESSABILITY

- HIGHLY EFFICIENT AND SMOOTH PROCESSING DUE TO STABLE COEFFICIENT OF FRICTION



#### HIGH TRANSPARENCY

- BETTER THAN COMPARED WITH EVA BASED SOLUTION



#### STRONG MECHANICAL PERFORMANCE

- TYPICALLY HIGHER HOLDING FORCE UNDER WIDE TEMPERATURE RANGE AND PUNCTURE RESISTANCE COMPARED TO EVA BASED SOLUTION
- HIGH LOADING STABILITY & PALLET INTEGRITY AIMED TO REDUCE DAMAGE DURING TRANSPORTATION



#### AVAILABLE AS CERTIFIED BIO-RENEWABLE GRADE

- SUPPORTING OUR CUSTOMER'S SUSTAINABILITY GOALS



# CONTACT DETAILS

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