



# PURE-LINE: RECYCLING-FRIENDLY DESIGN

## FLOW PACK PUREPE

In order to comply with the requirement from the EU Commission regarding optimized recyclability, many customers rely on the recyclable packaging concepts by SÜDPACK. Due to their structure as a mono-material solution, the PE-based Pure-Line films offer the possibility of declaring a high recyclability.

Our versatile Flow Pack PurePE is optionally equipped with a high and medium barrier and protect the packaged products optimally. PurePE is particularly interesting for the packaging of food products in flow packs, as PE-based zipper systems are already available for this purpose, which can be easily and reliably integrated into it.

Another advantage relates to the good machinability of the material due to its wide sealing window, which results in high process and packaging reliability. The structure of the sealing layer also ensures simple and efficient inline assembly of the zippers. The PurePE flow packs impress with their high material efficiency. The resulting weight reduction offers our customers economic advantages in terms of material costs and eco-balance.

### ADDED VALUE ON A GLANCE



RECYCLABILITY



HIGHEST MATERIAL EFFICIENCY



OPTIMAL PROCESSABILITY

# ADVANTAGES

## FOR YOU, THE ENVIRONMENT AND THE END CONSUMER

### Recyclability

- Polyethylene-based film concepts are classified as recyclable in many countries and are therefore a preferred polymer, especially for customers operating internationally

### Highest material efficiency

- maximum performance with minimum material input and weight savings compared to other packaging concepts

### Optimal processability

- highest efficiency and packaging security in the packaging process

### Maximum product protection and long shelf life

- thanks to secure sealing and flexible barrier properties

### Equipment options

- PE-based zipper systems available

# DETAILS

## PACKAGING TECHNOLOGIES

Processability on standard flow pack lines



# APPLICATIONS

