

Phone case

Consumer goods | Mobile Phones

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Benefits

- Product designers and manufacturers increasingly rely on thermoplastic elastomer (TPE) material solutions to produce and deliver highly durable and high-quality soft touch parts. Compared to the thermoplastic polyurethane (TPU) materials traditionally used for soft-touch manufacturing, TPEs offer better resistance to warpage and fatigue, as well as better protection against UV, chemical, and oil exposure.



Details

Broad tactile properties with superior touch and feel;Broadest operating temperature range from -45°C to 150°C ;High tear and abrasion resistance;High fatigue endurance after 255 compression cycles

Products

Arnitel® ECO L460
TPC

Arnitel® EM460
TPC-ET

Arnitel® ECO L400
TPC

Arnitel® EE8479
TPC-ET

Arnitel® EL250
TPC-ET

Arnitel® EM400
TPC-ET

Speciality products

Arnitel®

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