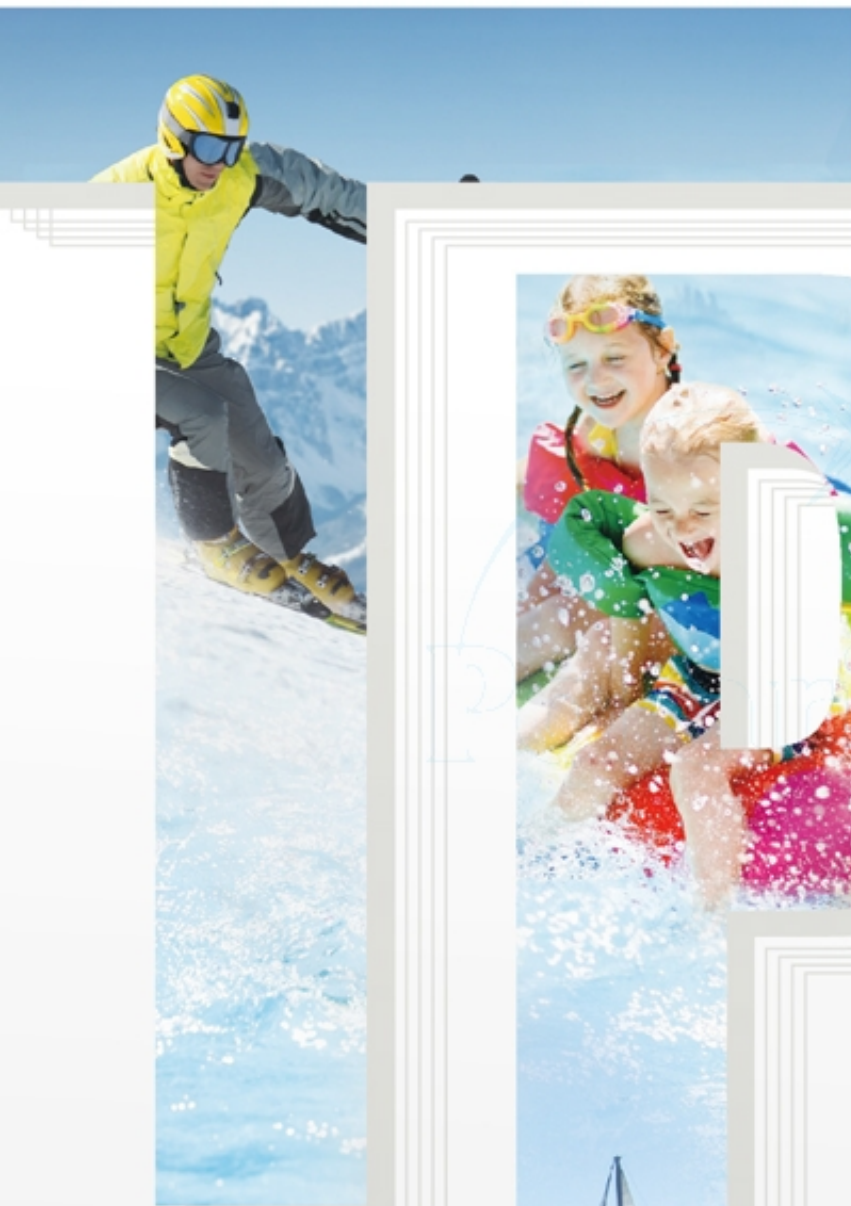


ISOthane®

TPU RESINS

Innovative high performance

High value-added environmental friendly material



AROMATIC

Ether, Ester,
Polycaprolactone-Based TPU

Wide application

ALIPHATIC

Ether, Ester,
Polycaprolactone-Based TPU

Non-yellowing

- | | |
|----------------------------|--|
| Ether | Excellent hydrolytic stability, bio-compatibility, resistance to micro-organism, excellent low temperature flexibility and good toughness. |
| Ester | Excellent mechanical property, good chemical resistance, low cost and high toughness. |
| Polycaprolactone-Based TPU | Polycaprolactone: High elasticity, hydrolysis resistance, oil resistance and low compression set. |

- ISOTHANE® 1000/1100 Series
- ISOTHANE® 1600 Series
- ISOTHANE® 2000 Series
- ISOTHANE® 3000 Series
- ISOTHANE® 5000 Series
- ISOTHANE® 7000 Series
- ISOTHANE® 8000 Series
- ISOTHANE® 8800 Series
- ISOTHANE® Calendering Series
- ISOTHANE® Extrusion Series
- ISOTHANE® FR Series
- ISOTHANE® HMA Series
- ISOTHANE® G Series
- ISOTHANE® LGF/GF Series
- ISOTHANE® E-TPU

- Polyester-Based Grade
- Moisture Vapor Transmission Grade
- Poly(caprolactone) Based Grade
- Polyether-Based Grade
- Biocompatible Grade
- Aliphatic Grade
- High Performance Engineering Grade
- Adhesive Grade
- Calendering Grade
- Extrusion Grade
- Halogen-Free/Flame Retardant Grade
- Hot Melt Adhesive Grade
- Bio-Based Grade
- Long/Short Glass Fiber Reinforced Grades
- Expanded TPU Bead Foams

