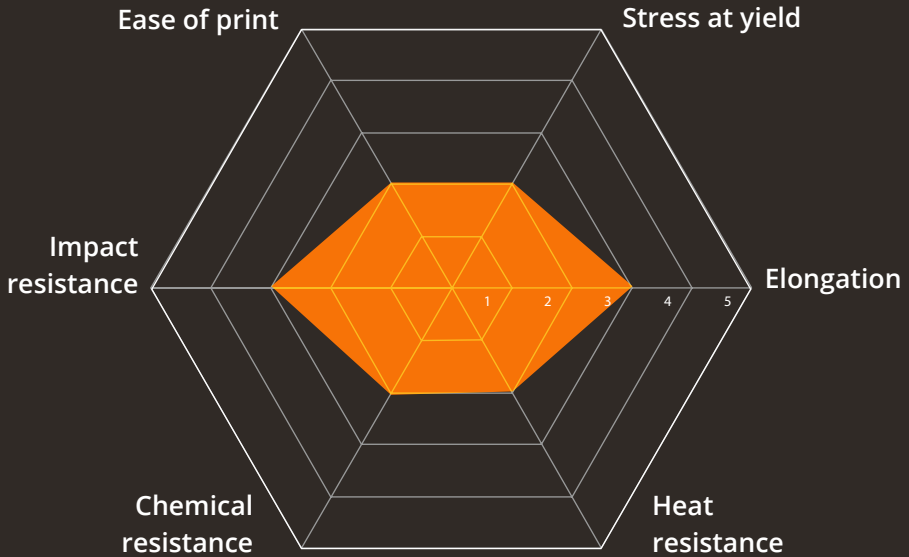


PBT

Polybutylene terephthalate



PBT belongs to the family of polyesters. This semi-crystalline polymer has good electrical insulating properties, excellent heat resistance, good resistance to chemical agents. It is imperative to dry the material properly before processing. Compared to PET, PBT has slightly lower strength and rigidity, slightly better impact resistance, and a slightly lower glass transition temperature.

Applications: Household, Packaging, Food container, Electronics.

Melt T° range: 220 - 290°C

Max T° of use: 90°C