

GENERIC MATERIAL

POLYBUTYLENETEREPHTHALATE *(PBT)*

COMMERCIAL SUPPLIER

Ticona

COMMERCIAL NAME

Celanex

TYPICAL APPLICATIONS

Industrial Equipment Applications, Business Equipment, Automotive Housings-under the hood, power tool casings.

ADVANTAGES

- > Good Flow
- > Tough
- > Hydrolysis Resistant
- > High Impact
- > Easily Processed

DISADVANTAGES

- > Low Max. Use temperature
- > Lower Stiffness than similar PET
- > Lower Strength than similar PET
- > Attacked by Strong Bases