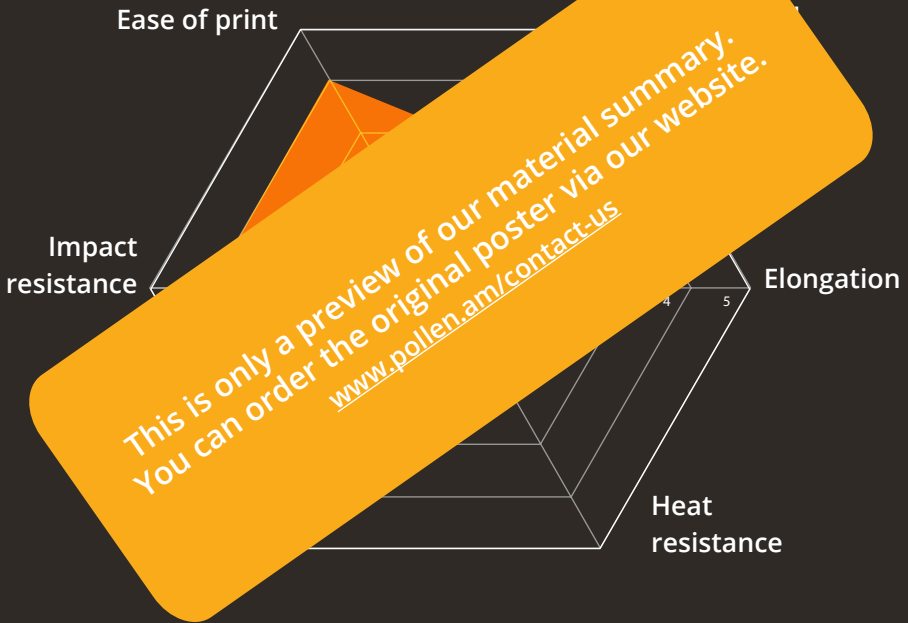


# ABS

## Acrylonitrile Butadiene Styrene



ABS is an amorphous triblock copolymer with a versatile chemistry giving a large panel of grade properties. Widely produced it is a commodity thermoplastic which presents better impact resistance than a modified PS.

Historically, it is the first thermoplastic printed with the FDM technology. It is still widely used for mechanical parts fabrication.

Applications : Household, Toys, Automotive components.

Melt T° range: 220 - 260°C

Max T° of use: 90°C