



ABS

Product full identity:

Acrylonitrile Butadiene Styrene

ABS has a good thermal and dimensional stability with high impact strength, even at low temperatures. This material also has good chemical and stress resistance, as well as high rigidity and creep resistance.

Properties

- Good mechanical strength and stiffness
- Scratch resistant
- High dimensional stability
- Wide temperature range (+70 to -50°C)
- Food contact approved
- High surface and impact strength

Applications

- Model construction
- Galvanised components
- Applications where a high impact strength at low temperatures is requested.

Forms



Solid Rod