

FLEX-BLK 20 DLS

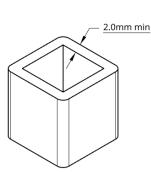
Polypropylene-like Flexible High impact-resistance





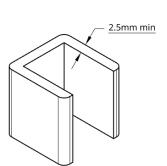
Tensile strength	36 MPa
Elongation At break	86%
Flexural strength	22 MPa
Impact strength	91 J/m
Impact strength	Did not break

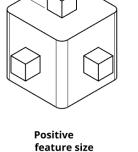
Similar to polypropylene, FLEX-BLK 20 is fatigue resistant and has outstanding flexibility as well as incredible impactresistance. This material is perfect for functional prototypes, production parts, and bespoke components.



Supported wall thickness

Unsupported wall thickness





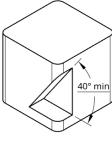
Negative

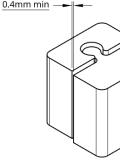
0.6mm min

厶

feature size

B





Unsupported angle

Unsupported overhang

3.0mm max



Mating

clearance

Text sizes

0.5mm min

0.4mm min