

Vacuum Casting Polyurethane: VG5285

Properties

Ultimate tensile strength 45 N/mm²

Heat deflection 120°C

Impact resistance 8.3 kJ/m²

Elongation at break 32%

A temperature resistant polypropylene simulant. Suitable for functional prototyping.

"An excellent polypropylene simulant."

Example applications



Functional prototypes



Under-bonnet parts



Interior trim



PARAGON
Rapid Technologies

What do you want to
make today?