

Vacuum Casting Polyurethane: PX245

Properties

Ultimate tensile strength 85 N/mm²

Heat deflection 92°C

Impact resistance 30 kJ/m²

Elongation at break 3%

For technical parts and prototypes with similar mechanical properties to the thermoplastics polyoxymethylene or polyamide. Can be coloured.

"Very tough. Good impact resistance. Similar to thermoplastics."

Example applications



Trim



Air flow prototyping



Interior trim



PARAGON
Rapid Technologies

What do you want to
make today?