

Similar to PA  
**PX 223**

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### DESCRIPTION

Vacuum casting resin for prototype parts.

### APPLICATIONS

Used by vacuum casting in silicone molds for the production close to those of thermoplastics.

### BASIC PROPERTIES

Item		Value	Remarks
Color of Article		Black/Tawny	
Density of cured mixing at 23°C		1.15	Standard Hydrometer
Pot Life	(25 C )	7 Min	Resin 160g
Time before demolding	70 C	70 Min	
Hardness	Shord D	80	
Tensile strength	MPa	60	
Elongation at break	MPa	11	
Flexural strength	MPa	80	
Charpy impact resistance	kJ/m <sup>2</sup>	>60	
Glass Transition Temperature	C	>120	
Shrinkage	%	0.4	