

## Technical Data Sheet

# Polystone<sup>®</sup> M soft - ASTM

### Typical characteristics

- Good sliding properties with soft sliding partners
- Low coefficient of friction
- Good wear properties

### Typical industries

- Dopravní technika a automatizace
- Stavba strojů a zařízení

	Test method	Unit	Guideline value
<b>General properties</b>			
Density	ASTM D792	g / cm <sup>3</sup>	0.93
Carbon Black Content	ISO6964	%	n/a
<b>Mechanical properties</b>			
Tensile Strength at Yield	ASTM D638	psi	3000
Hardness	ASTM D2240	Shore D	59
<b>Thermal properties</b>			
Flammability, UL94		1/8 inch	HB
<b>Compliance properties</b>			
FDA			No

The data stated above are average values ascertained by statistical tests on a regular basis. The data above are provided purely for information and shall not be regarded as binding unless expressly agreed in a contract of sale.

