

Technical Data Sheet

Stadur Viscom

Material Specifications:	Testing method:	Unit:	SIGN EASYPRINT	SIGN SF	SIGN K
Density*	ISO 1183	g/cm ³	1,2	0,55	1,44
Yield stress *	DIN EN ISO 527	Mpa	18	16	58
Elongation at yield *	DIN EN ISO 527	%	4	3	4
Tensile strain at break *	DIN EN ISO 527	Mpa	1800	900	3300
Impact strenght*	DIN EN ISO 179	kJ/m ²	no breakage	12	-
Shore hardness D *	ISO 868	(D)	66	49	82
Linear extension *	DIN 52612	K	0,08	0,07	0,08
Fire behavior	DIN		B 2 acc. EN ISO 11925-2	E acc. DIN EN 13501-1	-
Operation temperature range *		°C	-20 until +120	0 until +60	0 until +60

Characteristics may vary depending on composition, thickness and colour. The values are guidelines. Information about our products and their application spectrum are up to our actual state of knowledge. Specific properties of the products and their suitability for a concrete field of application are not assured by this information. We reserve the right to make modifications according to the technical progress and further developments.

*) The material specifications are only related to the facings!