



technical Datasheet

version: 05.01.16fme

Material: **R-2000038, PVC-f**

Application: foamed rigid PVC for indoor and non-critical outdoor use

Properties:

Pos.	Properties	EN/ISO [⊞] Testmethod	SI unit	typical values
0.	Material	1043	Polymer	PVC
	SVHC-listed substance >0,1%w	REACH	ingre- dient	CaZn none (ADCA#)
1.	density	1183	g/cm ³	0,6
2.	tensile strength	527	MPa	15
3.	elongation, break		%	30
4.	E-modulus		GPa	>1,2
5.	notched impact strenght , Charpy	179-1fU	kJ/m ²	30
6.	VicatB (50N)	306	°C	~70

⊞: Testtemperatur is 23°C when no other indications

#: foaming agent present in rawmaterial, but will occur in trace-amounts (<<0,1%w) in final article/component

The above listed material data are based on supplier informations on the raw material and contains general and typical values. This information is passed on to third part without any obligation to PRIMO.