

technical Datasheet

version: 21.08.10fme

Material: **R-2000024, PVCu**

Application: rigid PVC material with high impact; technical profiles for indoor and outdoor use

Properties

Pos.	Properties	EN/ISO ^{α)} Testmethod	SI unit	typical values
0.	Material	1043	Polymer	PVC
			Stabilizer	CaZn
1.	density	1183	g/cm ³	1,43
2.	tensile strength	527	MPa	32
3.	elongation, break		%	100
4.	E-modulus		GPa	2,3
5.	notched impact strenght , Charpy	179-1eA	kJ/m ²	15
6.	VicatB	306	C ⁰	79

α: Testtemperatur is 23⁰C when no other indications

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