

Technical data sheet:

Raw material:	Rigid PVC granulate
Application:	high impact resistant profiles for in and outside
Basis of stabilisation:	Ca-Zn (leadfree) , free of plasticiser, free of emission
Country of origin:	Germany

Physical data:	Testing method	Unit Value	Unit Value
Density	DIN EN ISO 1183	g/cm ³	1,56
Vicat Point	DIN ISO 306	°C	79
E-modulus	DIN EN ISO 178	N/ mm ²	3000
Tensile strength	DIN EN ISO 527-2	N/ mm ²	50,5
Elongation at brake	DIN EN ISO 527-2	%	75
Notch impact strength at 23°C	DIN EN ISO 179/1eA	KJ/m ²	10
Coefficient of linear extension	Dilatometer (-30/+50°C)	1/K	80·10 ⁻⁶
Water saturation	DIN 53471	%	0,02

Further information upon request.

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