

Technical data Sheet - GEKO STIK

Description: Self adhesive draught excluder for windows and doors in Expanded Polyurethane

Type of adhesive: Water based Acrylic

Adhesive support: Nature-modified acrylic resin
Dry residue: 58%
PH:8,5
Viscosity (l):20.000 mPa.s

Type =18N		Colour = white				
Physical/Mechanical characteristics	TEST METHOD	Units of Measurement	Values			Tolerance
Density	UNI EN ISO 845	KG/M3	17,5 (18,4 - 16,6)			±5%
Stress under compression,CV40	UNI EN ISO 3386-1	Kpa	3,3 (3,8 - 2,8)			±15%
Engage	UNI 6353 DIN 53576/B ISO 2439	N	25%	40%	65%	±15%
			100 (115-85)	128 (147-109)	255 (293-217)	
Residual deformation after compression	UNI EN ISO 1856 Met.A	%	75%, 22h ,70°C			Max
			7,5			
Dynamic effort	UNI 6356 DIN 53574	loss of thickness %	4,5			Max
		loss of carrying capacity %	35			Max
Elasticity	UNI 6357	%	35			Min
Tensile stress at break	UNI 7032/72	kPa	90			Min
Enlongation at break	DIN 53571	%	180			Min

Note:	Without CFC and solvents	yes
	It is included in the FAR 25853 par.b.app.f	no
	It is included in the California Bulletin 117 (sez.A)	yes
	It is included in the CSE RF4/83 classe 1IM	no
	It is included in the BS 5852 Part 2 Source 5	no

The technical characteristics reported above derive from our. laboratory analysis; they are to be considered indicative and not strictly binding. The values are obtained on compression molded plates.

The technical characteristics reported above derive from our. laboratory analysis; they are to be considered indicativeNote: the information contained in this document is to be considered purely indicative for the suggested use. They are the result of GEKO SpA's knowledge at the time of publication of this document. GEKO SpA does not issue any guarantee of use of this information and cannot be held responsible for use of the product in violation of existing patents, provisions, regulations and legal obligations. The final transformer will have to ensure on its own behalf the suitability of the product for the required use and its compatibility with its process specifications. This document does not constitute in any way a contract or obligation with the customer.

Date of issue:12-2023