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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 (I):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 DIN 53571**	**kPa**	**90**			**Min**
Enlongation at break		**%**	**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 Bullettin 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.

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