

SILEX

SILICONES



Certificate No. 0372

Tolerances to ISO3302-1:2014

6.3.2 Unsupported extrusions

The tolerances on the cross sectional dimensions of unsupported extrusions are given in Table 3.

For hollow extrusions or extrusions having a complex section, a certain amount of collapse can occur during vulcanization. It is possible to limit or prevent this collapse by putting the extrusions on mandrels or on formers. The amount of the permitted deformation of the section shall be stated by the purchaser.

Nominal dimensions		Class E1 ±	Class E2 ±	Class E3 ±
above	up to and including			
0	1.5	0.15	0.25	0.40
1.5	2.5	0.20	0.35	0.50
2.5	4.0	0.25	0.40	0.70
4.0	6.3	0.35	0.50	0.80
6.3	10	0.40	0.70	1.00
10	16	0.50	0.80	1.30
16	25	0.70	1.00	1.60
25	40	0.80	1.30	2.00
40	63	1.00	1.60	2.50
63	100	1.30	2.00	3.20
100	-	1.3%	2%	3.2%

SILEX Limited

Unit 4 & 5, Broxhead Trading Estate, Lindford, Bordon, Hampshire, GU35 0NY

Telephone: 01420 487130 / 487538 / 488042 Fax: 01420 489274

e-mail: info@silex.co.uk web site: www.silex.co.uk

Directors: N J R Soudah S. J Fearn

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