



# TUBI ED ESTRUSI IN SILICONE - UNISIL

## SILICONE TUBES AND EXTRUDED - UNISIL

I tubi UNISIL sono resistenti ad alte e basse temperature, hanno una buona resistenza all'ossidazione ed alle radiazioni ed infine possono essere utilizzati dove altri elastomeri sono soggetti ad un precoce invecchiamento.

Disponiamo di mescole con caratteristiche di alimentarietà ai sensi delle BFR e delle norme FDA 1772600. I nostri estrusi sono stati successivamente testati per prove di migrazione secondo la norma FDA, CE 2002/72 e il DM 174/2004. Pertanto sono risultati idonei a venire a contatto sia con gli alimenti che con l'acqua.

#### APPLICAZIONI

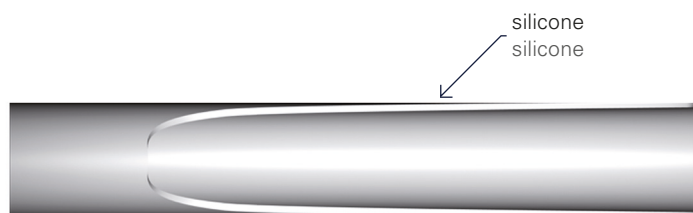
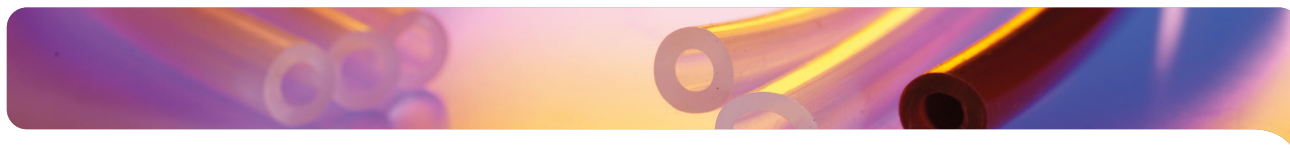
- Tubi in qualità alimentare per distributori di bevande o macchine per caffè.
- Tubi trasporto vapore a bassa pressione (da noi fornibili anche rivestiti con treccia di cotone o poliestere).
- Profili per finestre ed estrusi in genere.
- Guarnizioni per forni.
- Tubi colorati e carichi per applicazioni elettriche.

Our silicone tubes of UNISIL, are high and low pressure resistant, they have a good resistance to the oxidation and to the radiations and finally they can be used for application where the other elastomers are subject to an early aging.

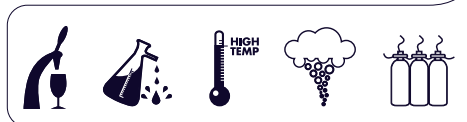
We have compounds that meet the norms for the food applications accordingly to the BFR and to the FDA 1772600. Our products have been further tested for the migration test according to FDA, EC 2002/72 and DM 174/2004 certifications. They resulted conforming to come in contact with food and water products.

#### APPLICATIONS

- Food quality tubes for drink dispensers and coffee machines
- Tubes for steam passage at low pressure (we can supply this kind of tube also covered with cotton or polyester braid)
- Gaskets for oven
- Profiles for windows and general extruders
- Coloured and filled tubes for electrical application



applicazioni:  
applications:



Ø INTERNO INSIDE Ø	SPESSORI PARETE WALL TH	PESI WEIGHTS	Ø INTERNO INSIDE Ø	SPESSORI PARETE WALL TH	PESI WEIGHTS
(mm)	(mm)	(gr/mt)	(mm)	(mm)	(gr/mt)
2	1,0	12	20	1,0	83
2	1,5	21	20	1,5	128
2	2,0	32	20	2,0	174
3	1,0	16	21	1,0	87
3	1,5	27	21	1,5	134
3	2,0	40	21	2,0	182
4	1,0	20	22	1,0	91
4	1,5	33	22	1,5	139
4	2,0	47	22	2,0	190
5	1,0	24	23	1,0	95
5	1,5	39	23	1,5	145
5	2,0	55	23	2,0	198
6	1,0	28	24	1,0	99
6	1,5	45	24	1,5	151
6	2,0	63	24	2,0	206
7	1,0	32	25	1,0	103
7	1,5	50	25	1,5	157
7	2,0	71	25	2,0	214
8	1,0	36	26	1,0	107
8	1,5	56	26	1,5	163
8	2,0	80	26	2,0	222
9	1,0	40	27	1,0	111
9	1,5	62	27	1,5	170
9	2,0	87	27	2,0	229
10	1,0	44	28	1,0	115
10	1,5	68	28	1,5	175
10	2,0	95	28	2,0	237
11	1,0	47	29	1,0	119
11	1,5	74	29	1,5	181
11	2,0	103	29	2,0	245
12	1,0	51	30	1,0	123
12	1,5	80	30	1,5	187
12	2,0	111	40	2,0	317
13	1,0	55	40	2,5	401
13	1,5	86	45	2,5	448
13	2,0	119	45	3	543
14	1,0	59	50	2,5	495
14	1,5	92	50	3,0	600
14	2,0	127	60	3,0	713
15	1,0	63	70	3,0	826
15	1,5	98	80	4	1270
15	2,0	135	90	4	1420
16	1,0	67	90	5	1800



Tolleranza / Tolerance UNI 3302 CL E2