

◎ UL94 V-0 인증 - 난연 Silicone foam sheet

NANFLEX TL series

Properties	Unit	TL					
		4400	4401	4402	4403	4700	3503
Density	kg/m ³	270	270	270	270	180	260
Tensile strength	MPa	0.38	0.38	0.38	0.38	0.19	0.32
Elongation	%	60	60	60	60	48	70
25% CLD	MPa	0.056	0.056	0.056	0.056	0.028	0.036
Compression set	%	5	5	5	5	5	6

- * All values are typical values and not standard values.
- * The above values are measured on 3.0mmt of every product, except for TL4700. The values of TL4700 are measured on 8.0mmt.
- * The measurement method is our test method based on JIS standard.
- * TL 4700 : A super soft type which is the softest of the Standard Series and has a maximum thickness of 8.0mm.

Thickness (mm)	Width (mm)	Length (M)	4400	4401	4402	4403	4700	3503
1	500	10	◎	◎	□	◎		◎
2	500	10	◎	◎	□	◎		◎
3	500	10	◎	◎	□	◎	□	◎
4	500	10	◎	◎			□	◎
5	500	10	◎	◎				◎
6	500	10						◎
8	500	1					◎	
Color			White	Orange	Gray	Black	White	Black

- * Symbols : ◎ Standard Products □ Available Products (500M/lot)
- * UL94 V-0 passed products are indicated in green color.
- In-house testing equivalent to UL94 V-0 passed products are indicated in purple color.