



FIRE, DRAUGHT, WEATHER & ACOUSTIC SEALS

Tel: 01329 221111 Fax: 01329 221122

Web: www.wis-ltd.com Email: sales@wis-ltd.com

LEAD WEIGHT CUTTING GUIDE *(Please note weights +/- 5%)*

Approx Weight	25mm/4.3kg	32mm/6.3kg	38mm/9.1kg	45mm/12.7kg	50mm/17.1kg
500g	70mm	48mm	33mm	24mm	18mm
1kg	140mm	96mm	66mm	48mm	36mm
2kg	280mm	192mm	132mm	96mm	72mm
3kg	420mm	288mm	198mm	144mm	108mm
4kg	560mm	384mm	264mm	192mm	144mm
5kg		480mm	198mm	240mm	180mm
6kg		576mm	264mm	288mm	216mm
7kg			330mm	336mm	252mm
8kg			396mm	384mm	288mm
9kg			462mm	432mm	324mm
10kg			528mm	432mm	360mm
11kg			594mm	480mm	396mm
12kg				528mm	432mm
13kg				576mm	468mm
14kg					504mm
15kg					540mm
16kg					576mm

A GUIDE TO CALCULATE LEAD SASH WEIGHTS

HOW TO WORK OUT THE WEIGHTS REQUIRED

- Find the total finished weight of your top and bottom sashes including glass.
- For the top sash, add 1kg (2 lb approx) to the total, the weights must be heavier than the top sash to ensure the sash stays in place.
- For the bottom sash, subtract 1kg (2lb approx) from the total, the weights must be lighter than the bottom sash to prevent the sash rising.
- Divide the totals by 2 to find the sash weights required, 2 sashes = 4 sash weights.

Example,

TOP SASH

- weighs 20kg (44lb approx)
- plus 1kg (2lb approx) balance adjustment = total 21kg (46lb approx)
- 2 weights at 10.5 kg (23lb approx) each

BOTTOM SASH

- weighs 20kg (44lb approx)
- minus 1kg (2lb approx) balance adjustment = total 19kg (42lb approx)
- 2 weights at 9.5kg (21lb approx) each

Please note the above is issued for guidance only.