

Showcase Cabinet Glass Shelf Loading Tables

6mm Glass

| Showcase Ref: | Shelf Width | Shelf Depth | Shelf Area | Glass Type | Glass Thickness | Uniformly Distributed | Concentrated |
|------------------|-------------|-------------|------------|------------|-----------------|-------------------------|-------------------------|
| 6mm GLASS | mm | mm | m2 | | mm | Load per Shelf Kg (Max) | Load per Shelf Kg (Max) |
| UB01 | 956 | 528 | 0.50 | Toughened | 6 | 43.5 | 21.8 |
| UB02 | 1206 | 528 | 0.64 | Toughened | 6 | 27.8 | 13.9 |
| UB03 | 1456 | 528 | 0.77 | Toughened | 6 | 19.1 | 9.6 |
| UB10 | 456 | 456 | 0.21 | Toughened | 6 | 43.5 | 21.8 |
| UB13 | 956 | 378 | 0.36 | Toughened | 6 | 31.3 | 15.7 |
| UB21 | 956 | 178 | 0.17 | Toughened | 6 | 14.8 | 7.4 |
| UB22 | 995 | 492 | 0.36 | Toughened | 6 | 27.8 | 13.9 |
| UB27 | 306 | 306 | 0.09 | Toughened | 6 | 43.5 | 21.8 |

8mm Glass

| Showcase Ref: | Shelf Width | Shelf Depth | Shelf Area | Glass Type | Glass Thickness | Uniformly Distributed | Concentrated |
|------------------|-------------|-------------|------------|------------|-----------------|-------------------------|-------------------------|
| 8mm GLASS | mm | mm | m2 | | mm | Load per Shelf Kg (Max) | Load per Shelf Kg (Max) |
| UB01 | 956 | 528 | 0.50 | Toughened | 8 | 101.5 | 50.8 |
| UB02 | 1206 | 528 | 0.64 | Toughened | 8 | 64.6 | 32.3 |
| UB03 | 1456 | 528 | 0.77 | Toughened | 8 | 44.5 | 22.3 |
| UB10 | 456 | 456 | 0.21 | Toughened | 8 | 101.5 | 50.8 |
| UB13 | 956 | 378 | 0.36 | Toughened | 8 | 73.1 | 36.6 |
| UB21 | 956 | 178 | 0.17 | Toughened | 8 | 34.6 | 17.3 |
| UB22 | 995 | 492 | 0.36 | Toughened | 8 | 64.9 | 32.5 |
| UB27 | 306 | 306 | 0.09 | Toughened | 8 | 101.5 | 50.8 |