



## MDF / Plwyood Skins

### Board Weight Chart

Xanita Core Weight / CBM = 80 kg

MDF or Plywood Weight / CBM = 700 kg

| Core Thickness | MDF Skin Thickness (mm) | Total Board Thickness (mm) | Kg Weight per SQM | Kg per 1200x2400 | Kg per 1200x3000 | Kg per 1200x3600 |
|----------------|-------------------------|----------------------------|-------------------|------------------|------------------|------------------|
| 10             | 3                       | 16                         | 2.9               | 8.4              | 10.4             | 12.5             |
| 10             | 4.75                    | 19.5                       | 4.1               | 11.9             | 14.9             | 17.8             |
| 10             | 6                       | 22                         | 5.0               | 14.4             | 18.0             | 21.6             |
| 10             | 9                       | 28                         | 7.1               | 20.4             | 25.6             | 30.7             |
| 25             | 3                       | 31                         | 4.1               | 11.8             | 14.8             | 17.7             |
| 25             | 4.75                    | 34.5                       | 5.3               | 15.3             | 19.2             | 23.0             |
| 25             | 6                       | 37                         | 6.2               | 17.9             | 22.3             | 26.8             |
| 25             | 9                       | 43                         | 8.3               | 23.9             | 29.9             | 35.9             |
| 30             | 3                       | 36                         | 4.5               | 13.0             | 16.2             | 19.4             |
| 30             | 4.75                    | 39.5                       | 5.7               | 16.5             | 20.6             | 24.7             |
| 30             | 6                       | 42                         | 6.6               | 19.0             | 23.8             | 28.5             |
| 30             | 9                       | 48                         | 8.7               | 25.1             | 31.3             | 37.6             |
| 40             | 3                       | 46                         | 5.1               | 14.7             | 18.4             | 22.0             |
| 40             | 4.75                    | 49.5                       | 6.3               | 18.2             | 22.8             | 27.3             |
| 40             | 6                       | 52                         | 7.2               | 20.7             | 25.9             | 31.1             |
| 40             | 9                       | 58                         | 9.3               | 26.8             | 33.5             | 40.2             |



Weights are approximates only and will vary according to source of MDF or plywood board.

Xanita will not be held responsible for the accuracy of this data given that panel pressing companies choose what skins to apply to Xanita Core board.

