

BIRCH PLYWOOD DIMENSIONS AND TOLERANCES

| Nominal thickness, mm | Number of plies | EN 315 thickness tolerance, mm | | STIGA RM plywood thickness tolerance, mm | |
|--------------------------|-----------------|--------------------------------|------|--|------|
| | | min | max | min | max |
| 6.5 | 5 | 5.9 | 6.9 | 6.1 | 6.9 |
| 9 | 7 | 8.3 | 9.5 | 8.8 | 9.5 |
| 12 | 9 | 11.2 | 12.6 | 11.5 | 12.5 |
| 15 | 11 | 14.2 | 15.7 | 14.3 | 15.3 |
| 18 | 13 | 17.1 | 18.7 | 17.1 | 18.7 |
| 21 | 15 | 20.0 | 21.8 | 20.0 | 21.5 |
| 24 | 17 | 22.9 | 24.9 | 22.9 | 24.5 |
| 27 | 19 | 25.2 | 28.4 | 25.2 | 26.8 |
| 30 | 21 | 28.1 | 31.5 | 28.1 | 30.5 |
| 35 | 25 | 33.5 | 36.1 | 33.5 | 35.5 |
| 40 | 29 | 38.4 | 41.2 | 38.8 | 41.2 |

Panel sizes

Standard sizes, mm x mm

1220 x 2440

1250 x 2500

Panel tolerances

Length/Width, mm

< 1000

± 1

1000 ... 2000

± 2

> 2000

± 3

EN 315 Squareness of panel

1 mm/m

EN 315 Straightness of panel

1 mm/m