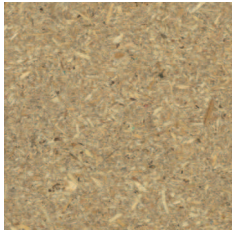


Chipboard

Technical Data

Kronospan Chipboard is ideal for use in a variety of different applications.



P1

Standard P1 is suitable for general building work, joinery.



P2

Superfine P2 Grade is suitable for use in veneering, foiling, kitchen and melamine-facing applications.

KRONOSPAN CHIPBOARD - GENERAL PROPERTIES:

| PROPERTY | TEST METHOD | UNIT | SPECIFICATION (EN 312) |
|--|-------------|---------|------------------------|
| Thickness (sanded) | EN 324-1 | mm | ± 0.3 |
| Length & width | EN 324-1 | mm | ± 5 |
| Edge straightness tolerance | EN 324-2 | mm/m | 1.5 |
| Squareness tolerance | EN 324-2 | mm/m | 2 |
| Formaldehyde Class E1 | EN 120 | mg/100g | ≤ 8 |
| Tolerance on mean density within a board | EN 323 | % | ± 10% |
| Moisture Content | EN 322 | % | 5 to 13 |

KRONOSPAN CHIPBOARD SIZES:

| THICKNESS | Size |
|------------------------------|-------------|
| Standard P1 12, 15, 18, 25mm | 2440 x 1220 |
| Superfine P2 15, 18mm | 2440 x 1220 |
| Superfine P2 18mm | 3050 x 1220 |



The mark of responsible forestry



Chipboard

Technical Data

KRONOSPAN P1 SPECIFIC PROPERTIES:

| PROPERTY | TEST METHOD | UNIT | EN SPECIFICATION (EN 312) - 18MM | KRONOSPAN VALUES (18MM) |
|------------------|-------------|-------------------|-------------------------------------|----------------------------|
| Internal Bond | EN 319 | N/mm ² | 0.24 | 0.35 |
| Bending Strength | EN 310 | N/mm ² | 11.5 | 11.5 |
| MOE | EN 310 | N/mm ² | N/A | 2100 |

KRONOSPAN P2 SPECIFIC PROPERTIES:

| PROPERTY | TEST METHOD | UNIT | EN SPECIFICATION (EN 312) - 18MM | KRONOSPAN VALUES (18MM) |
|-------------------|-------------|-------------------|-------------------------------------|----------------------------|
| Internal Bond | EN 319 | N/mm ² | 0.35 | 0.45 |
| Surface Soundness | EN 311 | N/mm ² | 0.8 | 0.8 |
| Bending Strength | EN 310 | N/mm ² | 13 | 13 |
| MOE | EN 310 | N/mm ² | 1600 | 1800 |
| Target Density | EN 323 | KG/M ³ | N/A | 650 |



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