# HOORVIA ? WOOD MOISTURE

Quick Reference Cheat Sheet · US Letter & A4 Printable

**Crafting & DIY · Sheet #264**

| Nominal Lumber Dimension | Actual Finished Dimension (Surfaced S4S) | Standard Screw Size / Gauge | Pilot Hole Drill Bit Size | Common Structural Application |
|---|---|---|---|---|
| **1 x 2 Board** | 3/4" x 1-1/2" (19 x 38 mm) | #6 Wood Screw | 7/64" (Softwood) / 1/8" (Hardwood) | Picture frames, face frames, light trim |
| **1 x 4 Board** | 3/4" x 3-1/2" (19 x 89 mm) | #8 Wood Screw | 1/8" (Softwood) / 9/64" (Hardwood) | Baseboards, drawer boxes, shelving cleats |
| **2 x 4 Stud** | 1-1/2" x 3-1/2" (38 x 89 mm) | #10 Construction Screw / 3" 16d Nail | 5/32" Pilot Bit | Standard interior wall framing, workbenches, trusses |
| **2 x 6 Joist** | 1-1/2" x 5-1/2" (38 x 140 mm) | #10 / #12 Timber Screw | 11/64" Pilot Bit | Floor joists, exterior deck frames, roof rafters |
| **4 x 4 Post** | 3-1/2" x 3-1/2" (89 x 89 mm) | 1/2" Galvanized Carriage Bolt | 1/2" Auger Bit | Deck corner posts, pergola uprights, fence posts |