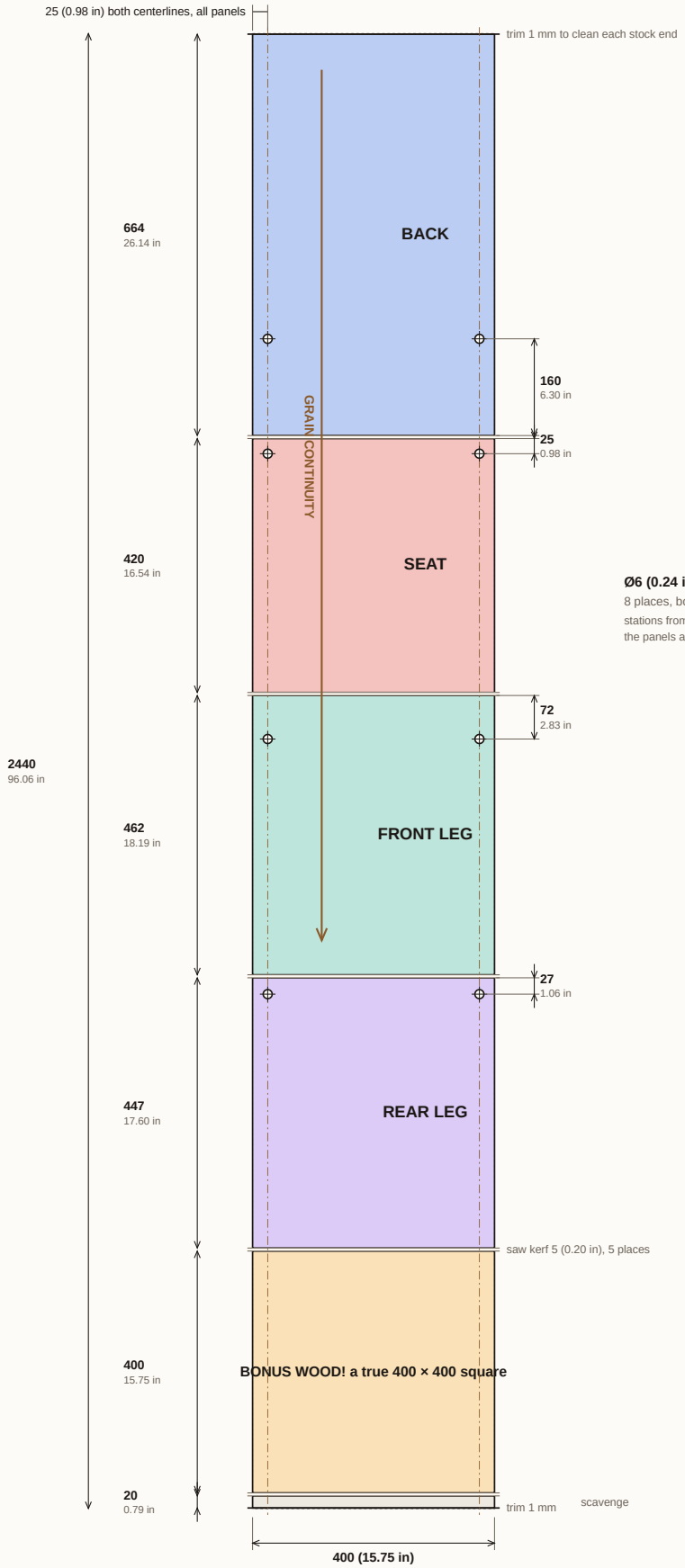
THE K CHAIR · PANEL CUTTING DRAWING

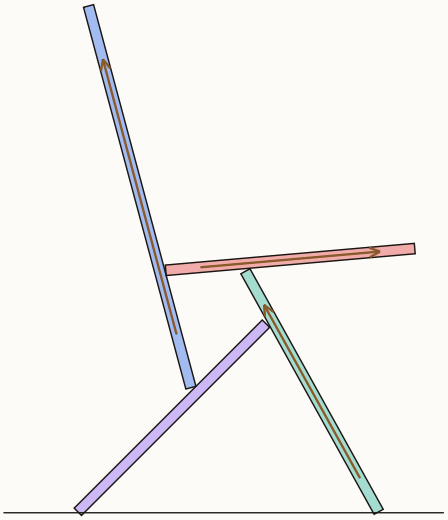
One 400 mm strip = one chair. Three strips (three chairs) from one 1220 × 2440 sheet of 17.5 mm birch plywood.



Ø6 (0.24 in) thru

8 places, both centerlines

stations from the panel end shown;
the panels are the spec, the bracket conforms



Cut in this order, the grain runs unbroken over the chair: down the back, across the seat, down the front leg. A waterfall, interrupted only by four saw kerfs.

rev F.2 · 4 Aug 2026 · dimensions mm (inches) · square cuts, radius the show edges · bolts M6 × 20 into steel inserts in the bracket

Cuts are robust to stock 15 to 19.05 (3/4 in) thick: every mating plane registers on the bracket, so only the two acute leg-top kisses feel thickness.

For 22.2 (7/8 in) stock cut FRONT LEG 460 and REAR LEG 446; nothing else changes and no hole moves. Chamfer at will: joint wedge angles 10° (seat to back), 24° (front leg top), 16° (rear leg kiss), 30° (the V).

hundredyearchair.com

the panels are the spec