OPERATION OF THE Q510 NAILER

The Primatech Q510 nailer has been designed specifically for the installation of solid hardwood flooring. It uses $1\frac{1}{4}$ " or $1\frac{1}{2}$ " L-type 18 GAGE cleats.

The Q510 nailer is designed to sit on the <u>subfloor</u>. Its plastic base can act as a tapping block to place the boards in position if necessary. The $2\frac{1}{2}$ lb rubber-capped mallet supplied is used to push the boards and drive the cleat. Strike the nailer plunger only with the rubber end of the mallet to drive the cleat.

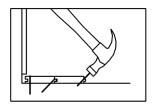
IMPORTANT - The nailer must have been adjusted to fit your boards precisely. Wrong adjustment may result in a poor holding and/or damaging the floor.

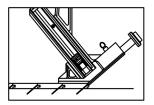
Hold the nailer firmly and strike its plunger with the <u>rubber end</u> of the mallet to drive the cleat in a <u>single</u> stroke. It is important to strike with enough force to completely countersink the nail in a single hit.

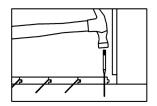
HARDWOOD FLOOR INSTALLATION

The installation procedure with the Primatech Q510 nailer is very similar to conventional solid flooring:

- 1. With an expansion space of 1/2", drill the face of the flooring and use finishing nails for the first row as shown. Use a nail set to countersink the nails and fill the hole with a matching putty.
- 2. For the next few rows, drill at 45° angle at the tongue and use finishing nails as shown.
- 3. Use your Q510 nailer in the standing position. The nailer must sit on the subfloor only. Lean the plastic base along the tongue. Always nail at the tongue. You may tap gently on the plastic base to place the board in its position if necessary. Do not overtap.
- 4. Strike the nailer with the supplied hammer to countersink the nail in one stroke. Do not attempt to strike more than once to countersink a nail. Do not strike harder than necessary. Nail at 3" from the ends and at every 6-8". Avoid nailing at knots.
- 5. At the other end when it is no longer possible to use the nailer, repeat the procedure in [1] for the last rows.







CAUTION

STRIKE ONLY WITH THE RUBBER END OF THE MALLET. USING THE STEEL END WILL DAMAGE THE TOOL AND VOID THE WARRANTY

Do not attempt to strike more than once to countersink a cleat. The cleat might get stuck inside the tool, damage your floor or damage your tool. Use a nail set if necessary.

Use only $1\frac{1}{4}$ " or $1\frac{1}{2}$ " 18-GAGE cleats (120 per clip). Do NOT use 16-GAGE $1\frac{1}{2}$ " cleats (thicker, 100 per clip).

ADJUSTING THE Q510 NAILER

IMPORTANT - Because of the many profiles of hardwood flooring, the nailer must be adjusted to fit your boards precisely. Wrong adjustment may result in a poor holding and/or damaging the floor.

The Q510 nailer provides an easy and fast adjustment with the quick-lock handles:

- Loosen quick-lock handles on each side, turning counterclockwise (CCW). If the handle reaches the end, pull it out (A) and move it back clockwise (CW), release it and turn CCW again.
- 2. With the tapping block (black plastic base) against the tongue, position the gate/foot assembly at the board/tongue corner.
- 3. Tighten both handles in the CW direction. If it reaches the end, pull it out (A) and move it back CCW. Tighten CW again.
- 4. Pull the handles out and lower them to protect from mishits of the mallet.
- 5. Check on the first board you install for proper positioning of the cleat.

