

SPECIFICATION SHEET # 6101, WEATHERED OAK TIMBERS
April 1st, 2008

1. Species

Oak (May be mixed Red and White or all Red or all White Oak).

2. Source

Barns, corncribs, stables, mills, homes and other buildings
and agricultural structures from different locations in North America

3. Moisture Content/Stability

Weathered Oak timbers are generally very dry and seasoned, and are much more stable and less prone to shrinkage than are green timbers.

4. HC/FOHC

Weathered Oak timbers are almost exclusively heart center timbers; usually moderate to very tight growth rings.

5. Metal

Nails, bolts and other fasteners are removed or cut flush or broken off inside the beam. Staining around nail and bolt holes is common.

6. Mortise Pockets/Holes

Mortise pockets and notches from the original joinery are common. Nail, bolt, peg and other fastener holes are allowed. The quantity and size of mortise pockets and holes can vary widely from timber to timber, with some timbers containing very few and others containing frequent mortise pockets, notches, peg holes and nail holes.

7. Checking/Cracks

Weathered Oak timbers generally have a check from the heart center to one of the faces of the timber. In addition, timbers can have surface checking and cracks, moderate butt checking and minor end splitting.

8. Surfacing

Weathered (degree of weathering varies); original timber surface was rough-sawn, but may have been worn rather smooth; surface degradation (water damage, surface rot, "punkiness") is common.

9. Color

Oak weathered timber colors vary -- common colors include browns (common for interior weathered timbers), grays (common for exterior weathered timbers) and combinations of browns and grays.

10. Standard Dimensions

- a) Cross-sections: to 10x10; b) Lengths: to 16';
- c) Timbers Nominal: most timbers dimensions are nominal.
- d) Size Flexibility: The more latitude the customer can provide in acceptable timber sizes, the better able Trestlewood is to meet the customer's timber needs in an economical and timely manner.

11. Available Dimensions

- a) Cross-sections: depending on inventory in stock (sizes available in the past include 10x14, 8x14, others);
- b) Lengths: depending on inventory in stock. Please contact your Trestlewood representative for available sizes.

12. Appearance Variation

Weathered Oak timbers generally come from a variety of sources. As a result, timber characteristics can be expected to vary from piece to piece. Trestlewood believes that appearance variations (no two timbers exactly alike) are one of the selling points of this product line.

13. Weight

Typically, approximately 4 pounds per board foot