

# Flexible Wood Tambour What is Flexible Wood Tambour?

A flexible Wood Tambour is a panel comprised of a series of stacked individual hardwood strips adhered to either a paper or cloth backer, allowing the panel to follow the curve of whatever surface to which it is applied. Also known as "reeded" or "fluted" paneling, Flexible Wood Tambour can be used to add texture/architectural interest as wall cladding or furniture/cabinetry accent, or serve a more functional purpose in the form of rolling doors.

#### **Product Details**

The Flexible Wood Tambour panels can be made in nearly any hardwood species, though the most popular are white oak, walnut, white maple, and poplar. Panels are available as 12" wide (tolerance of +/- 1/16") by 12" increments in length, with the individual tambour strips running lengthwise. Maximum panel length is dependent upon the availability of the lumber species requested. The individual tambour strips/slats are available in ten standard profiles ranging from ¾" to 1-1/4" wide and 5/16" to ½" tall. Custom slat profiles, panel sizes, and slat directions can be produced upon request. Factory finishing in clear, stain with topcoat, primed, or finish painted may be added. For rolling tambour doors, Flexible Wood Tambour can be ordered with a heavy fabric backer for repetitive movement, as well as with a lead rail.

#### Storage, Handling & Installation

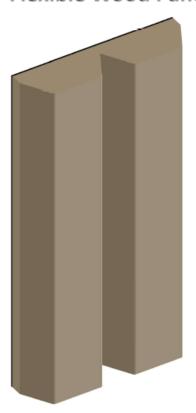
- ② Flexible Wood Tambour is intended for interior use only and is not designed for wet areas or locations with high humidity such as showers, bathrooms, or pools.
- ☑ Flexible Wood Tambour panels can be installed vertically or horizontally.
- ② Upon receipt of the material, tambour panels must be stored in a controlled environment and should be allowed 24 to 48 hours to acclimate. This is best done with the panels lying flat on a horizontal surface.
- ② Be sure the substrate/wall surface is clean from any debris/dirt/dust/grease. Use off-the-shelf, good-quality panel adhesives such as TiteBond Advanced Polymer Panel Adhesive.
- ② Clean/remove any excess adhesive to prevent "spill-over" from getting on the face of the tambour slats.
- Trim screws or nails can be used at the customer's discretion.
- 2 For best results, test a small area for proper adhesions before full installation.

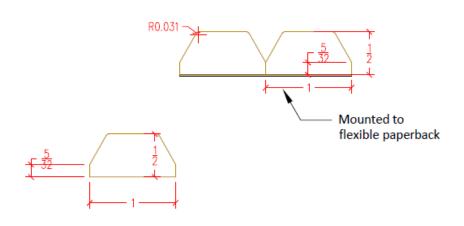
#### Sustainability

Flexible Wood Tambour is manufactured in such a way to consciously minimize wood waste and achieve maximum yield from the lumber. Furthermore, no airborne adhesives are used during fabrication.



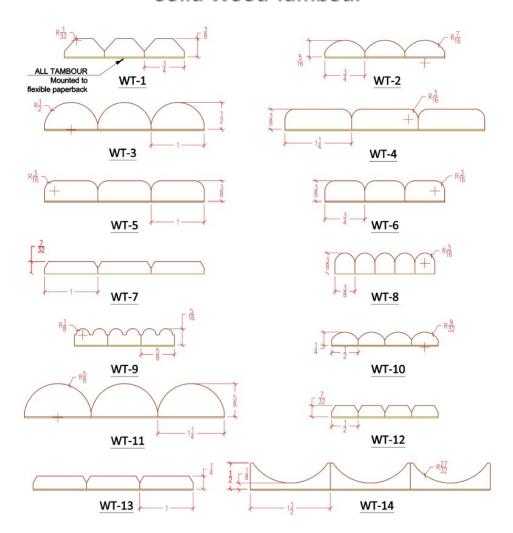
## **Flexible Wood Panel**







## **Solid Wood Tambour**



#### **Profiles:**

Custom profiles available upon request.

#### Finish:

Unfinished, primed, stained, and clear coats are available based on order size and request.

#### **Construction:**

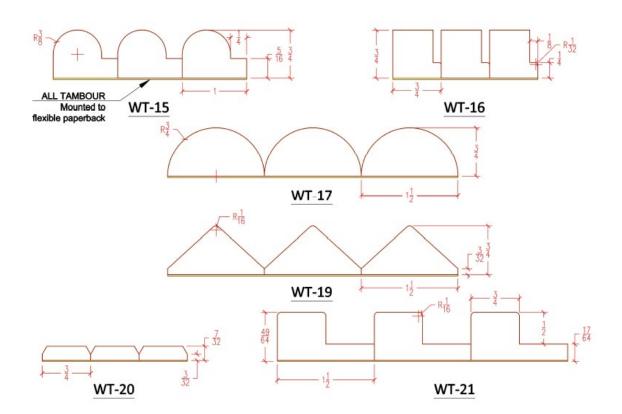
Solid lumber adhered to a flexible paper backing allowing the panel to wrap around curved surfaces.

#### **Wood options:**

White hard maple, Red oak, White oak, Poplar, Walnut, Cherry, Mahogany, Additional upon request. Unfinished, primed, stained, and clear coats are available based on order size and request.



## **Solid Wood Tambour**



#### **Profiles:**

Custom profiles available upon request.

#### Finish:

Unfinished, primed, stained, and clear coats are available based on order size and request.

#### **Construction:**

Solid lumber adhered to a flexible paper backing allowing the panel to wrap around curved surfaces.

#### **Wood options:**

White hard maple, Red oak, White oak, Poplar, Walnut, Cherry, Mahogany, Additional upon request. Unfinished, primed, stained, and clear coats are available based on order size and request.



