

FIBERGLASS OR PLASTIC LAMINATED PLYWOOD PANELS USER AND INSTALLATION GUIDE

PART 1

Read all the instructions before installation

The panels can be installed on a wood or metal stud, on a forence $(1'' \times 3\%'')$, on a solid wall, ceiling truss or simply as a division.

NOTE:

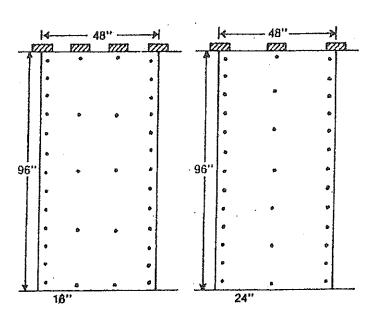
- 1. Due to the nature of the material used in the panels, a light curve in the finish product can happen before installation.
- 2. For a barn, a minimum of 0.060" of HDPE is recommended when the animals have a constant contact with the panels surface.
- 3. The use of moldings is strongly recommended.
- 4. The panels made with wood and plastic material are combustibles et should be used according to the building standards and insurance in effect.



PART II

NOTE:

- 1. If necessary, cut the panels before fixing it and they need to always be at the center of the studs.
- 2. For 3/8 panels et more, use a 91'' c 3'' forence every 16'' c.c. For a $\frac{1}{2}$ or $\frac{5}{8}$ panel, the forence can be every 24'' c.c.
- 3. The number of screws can vary depending on the thickness of the substrat.
- 4. Wood studs; for the perimeter, use stainless-steel screws every 8" c.c. The center should be fixed at 24" c.c. See image below.
- 5. Steel studs; for the perimeter, use a stainless-steel screw or a "TEK" screw every 8" c.c. Le center should be fixed at 24" c.c.
- 6. If you are using plastic rivets for the installation. They should be placed every 12" c.c. on the perimeter and 16" c.c. at the center.





PREPARATION AND STORAGE

The panels have to be stored in a dry area. Never outside

The panels need to be acclimated at least 24 hours to the environment where it will be installed.

The normal fire safety precautions must be taken storage and installation of the panels.

TOOLS

The panels can be cut using a standard circular saw

The panels can be predrilled or installed directly

CAUTIOUS

You should always wear protective glasses. When you are using fiberglass, you should always wear a mask on you mouth.