# Happy cows make more milk...

www.epsbuildings.com

## ... We Make Cows Happy!

### **Freestall Barns**

#### **Cow Comfort equals profitabilty!**

Our barn designs offer one of the most flexible and low cost building options in the market. EPS' computer automated laminated column production line offers complete control over quality and delivery.

- Freestall Barns
- Parlor and holding areas
- Intensive care and young stock
- Commodity and solar open fronts



Compost-style barn



#### Offset ridge for maximum ventilation

#### **Proven results!**

EPS has been manufacturing pre-engineered buildings for agricultural markets since 1981. Our years of experience manufacturing post frame and insulated panel systems stand behind our dairy buildings. EPS has a network of over 350 independent authorized dealers across the U.S., each one trained and ready to build your project.

## LVL Rafter Barn



#### **Natural Ventilation**

The "state-of-the-art" LVL rafter barn gives you the maximum in natural ventilation. A variety of ridge venting and curtain options keep your cows comfortable in all weather conditions.

The rafter system eliminates all horizontal members. Unlike a truss, the rafter system will give you a cleaner bird-free environment. Rafter designs also give you clean air flow in the multi-row, cross ventilated and tunnel ventilated barns.

The optional Solar Panel gables and opaque curtains offer a bright and airy atmosphere.





## **Dairy Parlor Buildings**





SIPs tilt-up panel



USDA-accepted interior finished panels and ceiling

#### A Showplace in masonry and tile

EPS can provide the knowledge and materials to make your parlor the envy of the neighborhood.

Beauty within a budget. The best of both worlds with an EPS Solid Core parlor. Tilt-up panels speed up building completion. All combined with moisture resistance and better R-Values.



## **Custom Designs**



#### When budgets are tight

All the value of foam core panels with a great savings in labor. Just tilt-up the pre-engineered and manufactured panels and put in your doors and windows.

#### **Comforts of Home**

Let's not forget all the comforts of home: offices, break room, utility and milk rooms can be built with solid core panels.











### Holding Areas, Intensive Care and Young Stock Barns





#### **Holding Areas**

EPS post frame construction, insulated climate control ceiling system, or a simple inexpensive insulated roof.

#### Young Stock and Commodity Buildings

Solar open fronts using curtain sides. EPS post frame buildings do the job.

#### **Intensive Care Barns**

A rafter design for great ventilation. This barn can also include an observation and vet room using the tilt-up pre-engineered and manufactured panels.



## **Cross Section Dairy Rafter Free Stall**





Our computer-automated laminated column production line offers complete control over quality and delivery.

#### EPS 29 ga. Steel Layer System

We utilize computer controlled instruments to achieve exact matches of measurements, color and uniformity. EPS paint coating carries a 40-year warranty.

- ASTM A446, Grade "E" full-hard, G-60 galvanized steel is the base metal.
- Zinc coating guards against corrosion.
- Pre-treated film provides superior adhesion of the primer.
- Urethane primer provides additional corrosion protection as well as ensuring permanent bonding of the finish coat.
- Siliconized polyester finish coat adds fade-resistant color and long-lasting protection.





#### See us for all of your ag buildings:



Structural Insulated Panels

Post Frame



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Simply Better Buildings!



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100% Employee Owned–100% Committed to Quality













