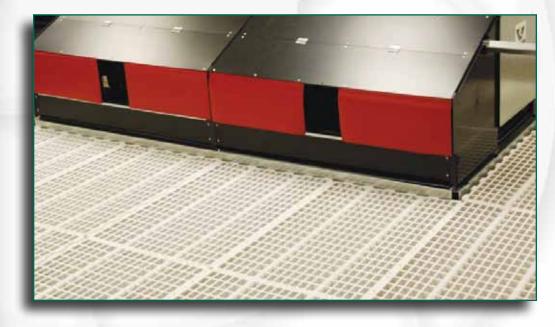


# Durable, Rugged Flooring.

## Poultry Flooring & Support Frames

#### **Plastic Slats:**

- Our new wear resistant, rugged, polypropylene poultry slat is now available with either the galvanized metal frame, the fiberglass rail support system, or can be used on a wood frame without doubling the joists.
- The slip resistant surface with 1" x 1 5/8" openings cuts cleaning time and will improve your bio-security since it will not harbor bacteria.
- Our unique design works for mounting on rails or nailing to the floor.
- Notice the built in perch rails for bird comfort.
- Unlike wire mesh or wood, there is no need to worry about rot or water absorption.
- VAL-CO slats reduce breast blisters from splinters and leg or foot pad problems.
- White, black or gray colors are available.
- Openings are over 50% of the slat area ensuring feces passing through.





## The VAL-CO Family of products provides all your equipment needs.

- Watering Systems
- Feed Bins, Fill Systems
  - Feeders
  - Nests
- Egg Collection Systems
  - Cage Equipment
  - Brooders & Heaters
- Evaporative Cooling
- Fans & Other Ventilation
- Whole House Controllers<sup>TM</sup>
  - Flooring
  - Cremators
    - Alarms

#### Floor Grid

Our galvanized steel support grid sections are available in 6 feet wide sections that are 12 or 14 feet in length. Wall and curb mount brackets are available.

#### Floor Rails

We offer either winchable or non-winchable galvanized steel rails for use with our Community Nests in lengths of 3, 6, 9, and 12 feet.

### Fiberglass Beams and Beam Support Pads

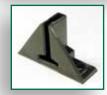
Heavy Duty fiberglass supports with excellent strength and corrosion resistance are available in various lengths. They are easy to clean and help maintain a bio-secure environment.



Beam weight / ft. 1.2 lbs. / ft.

Above: Beam Height = 4.48" Thickness = 0.216" Base = 1.75"





**Above:** Beam Support Pad

**Left:**Beam Support Foot

#### **Installation Instructions**

- The core temperature of the slats must be at least 40°F (5°C) when they are installed (i.e. they must be stored in a location prior to installation that is at least 40°F (5°C) for approximately 24 hours).
- During installation the house temperature should remain above 40°F (5°C).
- The slats are made of polypropylene, thus they will expand and contract
  as the temperature changes. Make sure you take this into account as you
  install your substructure.
- Poultry flooring is designed to support the weight of chickens. Workers should walk only on supported areas of the flooring.
- If a hard object >10 lbs (4.5 kg) is dropped onto a slat the slat should be replace (internal damage may have occurred which may or may not be visible).

Call your local VAL-CO representative or distributor for more information on this and other fine quality products.

North America:

Phone: 800-99VALCO (800-998-2526) Fax: (+1) 419-678-2200

E-mail: sales@val-co.com

International:

Phone: (+1) 419-678-8731
Fax: (+1) 419-678-2200
E-mail: intl.sales@val-co.com

05123K



LIT13004 ©2012 VAL-CO