

AG-TUF/AG-TUF UV

Corrugated PVC Liner Panels



AG-TUF corrugated PVC liner panel allows efficient cladding of structures with many benefits for all types of agricultural professionals. From hog barns to dairy sheds, from poultry houses to wineries and more, AG-TUF and AG-TUF UV hold up where other products won't.

AG-TUF:

For indoor cladding applications such as liner panels and partitions. Gain better climatic control and sanitary performance.

AG-TUF UV (formerly AG-TUF PLUS):

For exterior applications where a heavy panel and protection from the sun's damaging UV rays are required.

Overview:

AG-TUF's resistance to chemicals allows for frequent cleaning and sanitary maintenance, as well as extended service in harsh chemical environments.

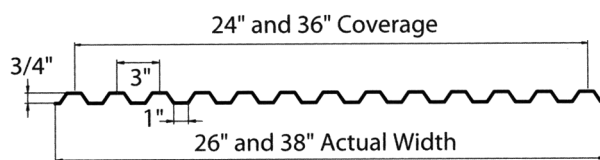
AG-TUF panels are extremely easy to install and maintain using ordinary tools, while preserving its attractive glossy appearance over a long period of time.

Features & Benefits:

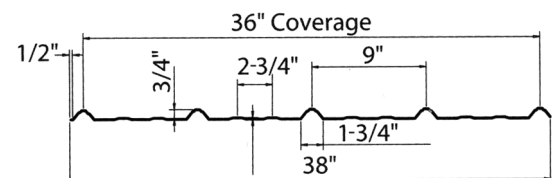
- Smooth surface for easy cleaning and sanitation
- Excellent chemical resistance
- Resists emitted gasses in animal breeding areas
- Rust-proof and easy to maintain
- Excellent light reflectance
- Mechanically durable
- Attractive high-gloss white finish
- Resists marking and scratching
- Non-combustible

Profiles

AG-TUF Square Wave



AG-TUF UV 9" Classic Rib (formerly AG-TUF PLUS)



AG-TUF is suitable for these applications:

- | | | |
|-----------------|------------------------|--------------|
| • Poultry Farms | • Fertilizer Storage | • Fish Farms |
| • Pig Farms | • Loafing Sheds | • Factories |
| • Dairies | • Food Processing | • Kennels |
| • Barns | • Car & Truck Washes | • Workshops |
| • Meat Packing | • Industrial Buildings | • Marinas |
| • Salt Storage | | |

H & F MANUFACTURING CORP.
PO Box 85
Feasterville, PA 19053-0085

800.474.2732
215.355.0250
Fax: 215.355.4066
Email: info@hfmfgcorp.com
www.hfmfgcorp.com



Technical Properties

| PHYSICAL TEST PROPERTIES | ASTM # | VALUE |
|---|--------|---------------------------------|
| Impact Strength | D256 | 0.65 ft-lb/inch of Notch |
| Flexural Strength | D790 | 6.41 x 10 psi |
| Flexural Modulus | D790 | 4.47 x 10 psi |
| Tensile Strength | D638 | 6.56 x 10 psi |
| Tensile Modulus | D638 | 1.45 x 10 psi |
| Thermal Expansion | D696 | 3.0 x 10 ⁻⁵ in. in°F |
| Flash Ignition | D1929 | 750°F |
| Flame Spread Index | E162 | 10°F |
| Limited Oxygen Index (LOI) | D2863 | 45 to 49 |
| Heat of Combustion | E906 | 9000 BTU/lb |
| Softening Temperature | | 155°F |
| Falling Ball Impact Strength (2 lbs x 40" drop) | | Unbreakable |

Please contact your H & F Representative for additional information. 800.474.2732

In as much as H & F Manufacturing Corporation's material has many approved uses, any non-standard use should be tested by the user to determine its suitability. Proper installation techniques must be in accordance with H & F Manufacturing Corporation's procedures, and H & F will not be liable for damages due to improper installation. In accordance with our company's continual product development, you are advised to check with your H & F Manufacturing Corp. supplier to ensure that you have the most up-to-date information.