



# **KLAR® PVC CORRUGATED PANEL**

## THERMOACOUSTIC MULTILAYER TECHNOLOGY

Made from 100% rigid PVC resin, KLAR® PVC corrugated panels are extremely durable, will never rust, and are highly resistant to humidity, saltpeter, bacteria, and chemical corrosion. Engineered with multilayer technology, they provide excellent insulation and noise reduction, benefiting installers and property owners alike.

Compared to other corrugated PVC panels, KLAR® panels are thicker and offer superior rigidity and stability. These impact resistant PVC corrugated panels are perfect for demanding roofing, siding, and interior applications.

#### FEATURES & BENEFITS



Long Lasting, Impact & Rust Resistance



Low Heat Transferability



Low Density, Absorbs Noise & Vibrations



Long Lasting
UV Protection



Humidity, Chemical & Bacteria Resistant



100% Recyclable, Lead & Rubber Free



Easy to Install & Maintain



Non-Flammable, Class B1 Fire Resistance



KLAR® PVC Corrugated Panels are compatible with a variety of metal corrugated panels

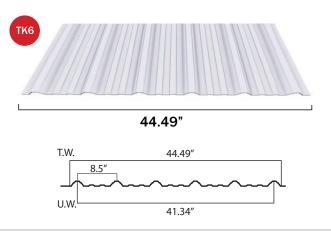
#### **APPLICATIONS**

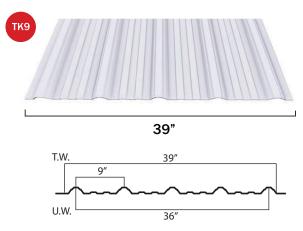
- Calf & Hog Barns
- Dairy Buildings
- Chicken Coops
- Barndominiums
- Agro-Industrial Centers
- Warehouses
- Manufacturing Facilities
- Food Processing
- Meat Packing
- Car & Truck Washes
- Ports & Marinas
- Sheds & Garages
- Storage Units

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# THERMOACOUSTIC MULTILAYER TECHNOLOGY

Manufactured with thermoacoustic multilayer technology, these high-performance PVC panels provide better thermal insulation performance over metal panels, creating a more stable and comfortable indoor temperature. No thermal barrier needed! KLAR® PVC corrugated panels also have great acoustic properties, reducing noise up to 12 decibels.

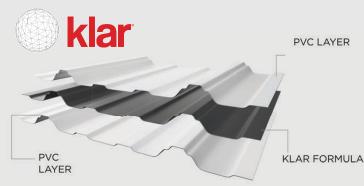


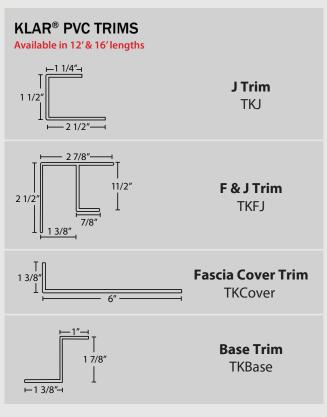


Material	TK6	TK9	TK9
Thickness	2.0mm	1.5mm	2.0mm
Width	44.49"	39"	39"
Net Coverage	41.34"	36"	36"
Lengths	24′4″	8′ 2″, 10′ 2″, 12′ 2″ 16′ 4″, 20′ 4″, 24′ 4″	8′ 2″, 10′ 2″, 12′ 2″ 16′ 4″, 20′ 4″, 24′ 4″
Rib Height	28mm	27mm	27mm
Color	White	White	White
UV Resistant	Yes	Yes	Yes
Warranty	10 Years	10 Years	10 Years

Additional profiles, colors & lengths available.
Please contact AmeriLux for more details.







#### ONE STEPPER KLAR® SCREW

Available in stainless steel, coated in white Sizes: 1-1/4" or 2-1/16"



Use only One Stepper KLAR® Screws, using other screws will void the warranty