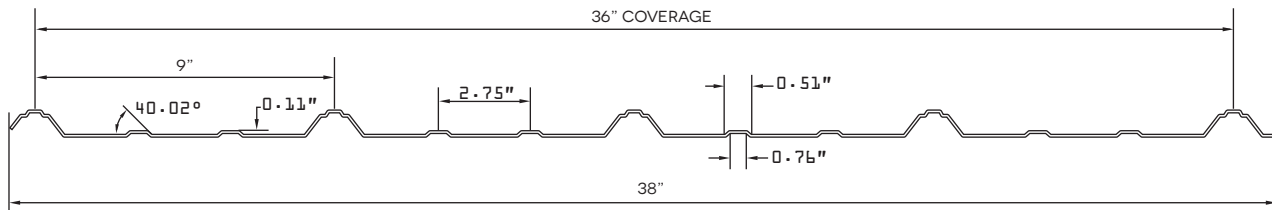


AG-PANEL

EXPOSED FASTENER SYSTEMS



The **AG-Panel** is commonly used for a wide variety of architectural, agricultural, commercial and industrial applications. **AG-Panel** is a structural panel and an exposed fastener panel that can be used for wall applications. **AG-Panel** is designed for industrial, commercial, and steel-frame building applications.

Features

- 29, 26 or 24 GA steel
- Colors available on standard, premium and metallic.
- Coverage 36".
- Factory made.
- UL Construction Numbers: TGKX.560.
- Uplift resistance of prepared roof-covering materials is UL2218 Class 90.
- Impact resistance of prepared roof-covering materials UL2218 Class 4.
- Fire tests of roof coverings UL790. External fire exposure.
- TDI Texas approved.

Product Specifications

- **Applications:** Roof and Wall.
- **Coverage Width:** 36"
- **Minimum Slope:** 1/2:12
- **Panel Attachment:** Exposed Fastener System.
- **Rib Height:** 0.75"
- **Rib Spacing:** 12" on center.
- **Gauges:** 26 (standard); 22,24,29 (optional)
- **Finishes:** Smooth.
- **Coatings:** Galvalume®, Duraplon 70®, Ceranamel®.



QUALITY METALS © ALL RIGHTS RESERVED 2018

AG-PANEL



CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
ENVIRONMENTAL	Impact Resistance	UL 2218	Determines Impact Resistance of prepared Roof Covering Materials	CLASS 4 RAITING
FIRE RESISTANCE	Room Fire Performance	UL 790	Standard for Standard Test Methods for Fire Tests of Roof Coverings	CLASS A FIRE RATING
	Room Fire Performance	UL 263	Standard for Standard Test Methods for Fire Tests of Roof Coverings	For use in Design Nos. TGKX.560.
STRUCTURAL	Uplift Resistance	ASTM E 1592	Provides a standard procedure to evaluate or confirm structural performance under uniform static air pressure difference	52.5 PSF



Descriptions and specifications contained herein were in effect at the time this publication was approved for printing. In a continuing effort to refine and improve products, Quality Metals reserves the right to discontinue products at any time or change specifications and/or designs without incurring obligation. To ensure you have the latest information available, please inquire or visit our website at www.saqualitymetals.com. Application details are for illustration purposes only and may not be appropriate for all environmental conditions, building designs or panel profiles. Projects should be designed to conform to applicable building codes, regulations and accepted industry practices. If there is a conflict between this manual and project erection drawings, the erection drawings will take precedence.

QUALITY METALS © ALL RIGHTS RESERVED 2018



San Antonio • 2707 Castroville Rd • San Antonio, TX 78237 • (210) 227-7276 • Fax (210) 227-0329
McAllen • 2221 Austin Ave • McAllen, TX 78501 • (956) 627-2966 • Fax (956) 627-0918
Dallas • 2515 Willowbrook Rd 100 • Dallas, TX 75220 • (972) 331 6800 • Fax (972) 331 6803
Houston • 6460 Langfield Road • Houston, TX 77092 • (713) 944-4480 • Fax (713) 944-4430