

aluma-kore™ SOFFIT & GUTTER SYSTEM

General Characteristics

Aluma-Kore Aluminum Quad soffit and gutter system is intended for exterior overhang installations on residential or commercial buildings.

Material Specifications

Soffit - Metal	- Nominal .019" thick aluminum - alloy 3105 - hardness/temper H-15
Fascia - Aluminum	- Nominal .024" thick aluminum - alloy 3105 - hardness/temper H-15
Fascia - Steel	- Nominal 29 gauge galvanized steel - Zinc coated by the continuous hot dipped galvanizing method. - Conforms to ASTM A653/A653M-97
Gutters - Metal	- Nominal .032" thick aluminum (Polyester Enamel Finish) - alloy 3105 - hardness/temper H-15 - Nominal .027" thick aluminum (PVC Plastisol finish) - alloy 3105 - hardness/temper H-15

Aluminum Tensile Strength (PSI) 26,000 ¹

Aluminum Yield Strength (PSI) 25,000 ¹

Aluminum Ult Sheer Strength (PSI)15,000 ¹

Aluminum Endurance Limit (PSI) 10,000 ¹

Steel Tensile Strength (PSI) 50,000 ¹

Material Specifications - Paint

Paint Preparation:	Both sides of substrate chemically cleaned with an alkaline "Parco 338W" cleaner. Dry in place chrome conversion coating with Henkel "1402W Bonderite" applied to both sides of substrate.
Enamel Paint System:	Top Coat: Valspar "Ultra-Flex" thermo setting polyester system. Back Coat: Polyester corrosion resisting coating
PVC Paint System:	Prime Coat: Akzo - Nobel Coating's "Prime-A-Sol" corrosion resistant primer. Top Coat: Akzo - Nobel's chemical striated vinyl plastisol, applied 4 mil. thick system. Back Coat: Akzo - Nobel Coating's corrosion resisting backer.

Material Specifications -

- Quad Soffit Panel: A) 16" side x 12'-0" long
1) Packed 12 pcs./carton, 192 sq. ft.
2) Free Airflow
Center Vent: 6.48 sq. in./Lft. of panel
Full Vent: 12.96 sq. in./Lft. of panel
B) Precuts are 16" wide x 12", and 24"
1) Packed 30 pcs./carton, 40 running feet
- Aluminum
Fascia Panel: A) 4", 6", and 8" wide x 12'-0" long with
stiffening ribs
1) Packed 25 pcs./carton, 300 lineal feet
(Polyester Enamel Finish)
2) Packed 25 pcs./carton, 300 lineal feet
(PVC Finish)
- Steel Fascia Panel: A) 4", 6", 8" and 10" wide x 10'0" long with
stiffening ribs & woodgrain texture.
1) 4", 6", and 8" packed 20 pcs./carton, 200
lineal feet (Both finishes) Polyester
Enamel & PVC Finishes
2) 10" packed 12 pcs./carton, 120 lineal
feet (Both finishes) Polyester Enamel
& PVC Finishes
- Gutter: A) Standard K style, 5" width, custom lengths

All materials conform to QQ-A-250/2

All procedures, operations and specifications shall meet or exceed EDCO Quality Control Standard
Procedures, including ICBO, OCA and SBCC

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Learn more about EDCO Soffit and Gutter Systems:

Contact your local dealer
Visit www.edcoproducts.com
Call 1-800-333-2580

