



VASJ • VASD • VAAD • VACC

### Louver Products

Available in standard and custom configurations to meet the highest degrees of performance and aesthetic appeal. Choose from extruded aluminum or galvanized steel louvers with a variety of accessories, blade, head and sill designs to fit your application needs.

#### Standard Construction Features

- **WIDE RANGE** of stationary and adjustable blade louvers for a variety of applications
- **OPTIMAL PERFORMANCE** leading to maximum airflow
- **HIGH QUALITY MATERIALS** to ensure your Venco louver offers exceptional performance while still providing aesthetic appeal
- **COATING OPTIONS** in standard or custom colors to compliment any building facade
- **EFFORTLESS INSTALLATION** with multiple frame styles available

#### COMMERCIAL/INDUSTRIAL APPLICATIONS

- Office Buildings
- Warehouses
- Data Centers
- Hotels

#### LOUVERS



## Louver Quick Selection Chart

Model	Airflow		Aesthetics			Blade Adjustment		Performance		
	Free Area 48 x 48 in (ft <sup>2</sup> )	Free Area 48 x 48 in (%)	Depth (in.)	Blade Alignment	Blade Style	Adjustable	Stationary	Beginning Point of Water Penetration (ft/min)	Pressure Drop @ 6,000 CFM Intake Velocity (in. wg.)	Max Intake Volume Flow Rate (CFM)
 VASJ2	6.01	38	2	H	Non-Drainable		■	688	0.016	4015
 VASJ4	8.44	53	4	H	Non-Drainable		■	691	0.09	5832
 VASJ6	8.73	55	6	H	Non-Drainable		■	739	0.08	6452
 VASD-2	6.01	38	2	H	Drainable		■	1058	0.15	6359
 VASD-4	8.92	56	4	H	Drainable		■	989	0.06	8822
 VASD-6	9.41	59	6	H	Drainable		■	1250	0.06	11763
 VAAD-4	6.54	41	4	H	Drainable	■		920	0.11	6017
 VAAD-6	8.73	55	6	H	Drainable	■		1107	0.05	9664
 VACC-4	6.34	40	4	H	Drainable	■		1192	0.15	7557
 VACC-6	7.68	48	6	H	Drainable	■		1221	0.06	9377

## Louver Finishes

Finish Type	Description / Application	Color Selection	Standard Warranty
<b>2-coat 70% KYNAR 500®/HYLAR 5000®</b> AAMA 2605 – Dry film thickness 1.2 mil.  <b>3-coat 70% KYNAR 500®/HYLAR 5000®</b> AAMA 2605 – Dry film thickness 2.0 mil. (AKA: Duranar®, Fluoropon®, Trinar®, Fluoropolymer, Polyvinylidene Fluoride, PVDF2, Mica, Pearlescent)	<b>Best:</b> The premier finish for extruded aluminum. Tough, long-lasting coating has superior color retention and abrasive properties. Resists chalking, fading, chemical abrasion and weathering.  <b>Better:</b> Tough, long-lasting coating has excellent color retention and abrasive properties. Resists chalking, fading, chemical abrasion and weathering.	<b>Standard Colors:</b> Any of the 24 standard colors can be furnished in 70% or 50% KYNAR 500®/ HYLAR 5000® or Baked Enamel.  <b>2-Coat Mica:</b> Venco offers 9 standard 2-coat Mica colors.	<b>10 years</b>
<b>2-coat 50% KYNAR 500®/HYLAR 5000®</b> AAMA 2604 – Dry film thickness 1.2 mil. (AKA: Acroflur®, Acrynar®)	<b>Good:</b> Tough, long-lasting coating has excellent color retention and abrasive properties. Resists chalking, fading, chemical abrasion and weathering.  <b>“Two-step”</b> anodizing is produced by following the normal anodizing step with a second, colorfast electrolytic process.	Light, Medium or Dark Bronze; Champagne; Black	<b>5 years</b>
<b>Baked Enamel</b> AAMA 2603 – Dry film thickness 0.8 mil. (AKA: Acrabond Plus®, Duracron®)			<b>1 year</b>
<b>Color Anodize</b> AA-M10C21A44 (>0.7 mil)			<b>5 years</b>
<b>Clear Anodize 215 R-1</b> AA-M10C21A41 (>0.7 mil)	<b>Clear</b> , colorless and hard oxide aluminum coating that resists weathering and chemical attack.	Clear	<b>5 years</b>
<b>Clear Anodize 204 R-1</b> AA-M10C21A31 (0.4-0.7 mil)	<b>Clear</b> , colorless and hard oxide aluminum coating that resists weathering and chemical attack.	Clear	<b>1 year</b>
<b>Industrial coatings</b>	Venco offers a number of industrial coatings such as Hi-Pro Polyester, Epoxy, and Polyester Urethane. Consult a Greenheck Product Specialist for complete color and application information.		Consult factory
<b>Mill</b>	Materials may be supplied in natural aluminum or galvanized steel finish when normal weathering is acceptable and there is no concern for color or color change.		N/A