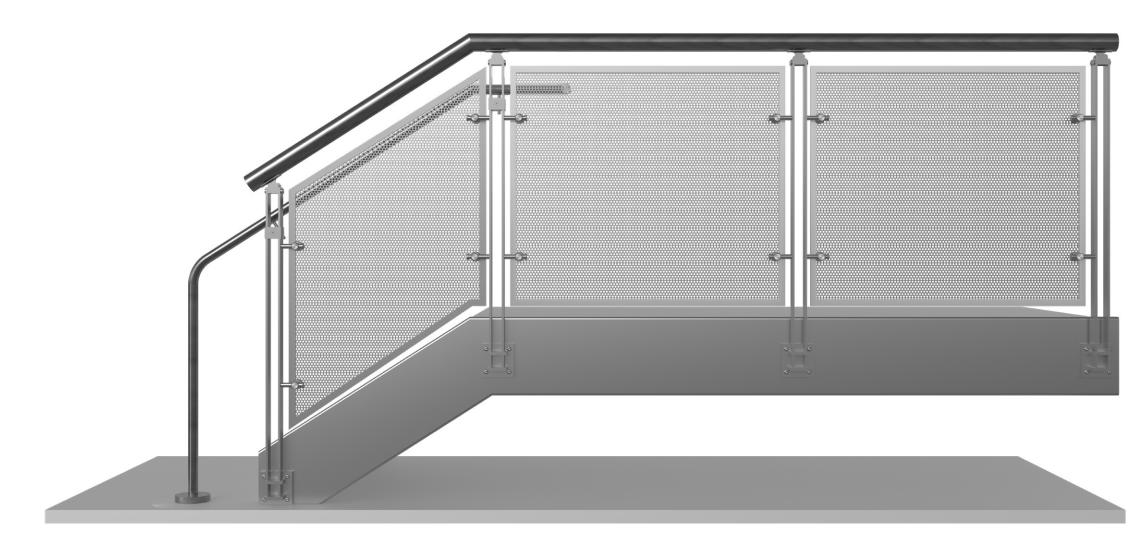


The BLADE Air Post System is a sleek, minimalist evolution of our popular BLADE Post System. Designed with an ultra-contemporary aesthetic, it removes the bottom center bar for an even less obstructed view, further emphasizing openness while maintaining structural integrity. The system consists of two 2" wide vertical posts and incorporates a unique cube cap at the top. Its precision design ensures stability, whether for cable, glass, or other infill options, making it ideal for modern architectural spaces where clean lines and minimal intrusion are paramount.

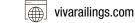












BLADE Air glass & Metal System - Technical Data

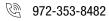
	MATERIAL	FINISH	SIZE/SPACING
	Stainless Steel (304 or 316)	- #6 Satin	
POST	Stainless Steel (201)	- CeraShield (Recommended) - Powder Coat - PVDF VIVA Standard: All brackets, spiders, and accessories are satin finish stainless steel and are not coated. A coated finish is available upon request.	2X2-1/4" @ 5'-0" max. O.C. 4'-6" max. for perforated and wire mesh infill. 4'-0" max. for Multiline. Fascia, Top or Core mount.
INFILL OPTIONS	Glass	Clear, Digitally Printed, Tinted, Colored Interlayer, Cast	Min. 3/8" laminated glass with PVB or SGP interlayer ¹ Glass standard thickness: 3/8", 1/2", 5/8", 3/4" Interlayer standard thickness: SGP: 0.035", 0.06" PVB: 0.035"
	Picket	- #6 Satin - CeraShield (Recommended) - Powder Coat - PVDF	Ø1/2" picket
	Perforated Metal		1" wide frame
	Laser Cut		1/4" thick aluminum
	Steel Wire Mesh Weld Applies for WM-38ST and WM-50ST wire mesh options.		1" wide frame
	Stainless Steel Wire Mesh Weld Applies for WM-38SS and WM-50SS wire mesh options.	#6 Satin	
	Stainless Steel Wire Mesh Woven Applies for WM-10SS, WM-11SS, WM-13SS and WM-14SS wire mesh options.		
	Multiline		Ø1/2" multiline
	CableNet		Ø1" frame, Ø1/16" (1.5mm) cable mesh
TOP RAIL/HAND RAIL	Stainless Steel Tube	- #6 Satin (Recommended) - CeraShield - Powder Coat - PVDF	Ø1-1/2" or Ø2" for Hand Rail Ø1-1/2", Ø2" or 2"x1" Rectangular Tube for Top Rail
	Stainless Steel Tube with LED ²		Ø1-1/2" with LED LINEAR, Ø1-1/2" or Ø2" with LED POD
	Wood (Red Oak, Cherry or Maple) ³	Unstained	Ø2"
	Wood (Red Oak, Cherry or Maple) with LED		Ø2" with LED LINEAR



- 1. IBC 2015 & newer requires railing glass
- to be laminated. VIVA recommends SGP for exterior applications.
- 2. All LED LINEAR products are ETL certified; ETL mark is proof of product compliance to North American safety standard.
- 3. Other species available upon request.













BLADE Air railing system PERFORATED METAL INFILL **AVAILABLE** 16 (14 GA) PERFORATED TYPES PMR0-1014 PMR0-0610 SECTION VIEW PMR0-1217 PMSL-0325 PMSL-1122 4'-6" MAX -4'-6" MAX-PERFORATED METAL Ø2" TUBE **TOP RAIL** HAND RAIL TOP RAIL Ø1-1/2" TUBE HAND RAIL NOM. GAP 2"x1" TUBE 5 FINISH FLOOR Ø1-1/2" iRAIL BLADE Air POST -1'-0"-- **STRINGER** PERFORATED METAL

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS TO WHICH VIVA RAILINGS. YOU ARRIVED TO BE ATTACHED ARE STRUCTURALLY SOUND OR DESIGNED TO PROPERLY SUPPORT VIVA RAILINGS'S MATERIALS. ANY SUCH DESIGN RESPONSIBILITY BELONGS TO OTHERS FOR WHOM VIVA RAILINGS IS NOT RESPONSIBLE. THESE DRAWINGS ARE INTENDED FOR THE INSTALLATION OF PRODUCTS FURNISHED BY VIVA RAILINGS REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY



TOP RAIL OPTIONS



+ LEVEL 1







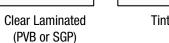


BLADE Air RAILING SYSTEM **GLASS INFILL**



AVAILABLE GLASS TYPES







Tinted



Colored Interlayer

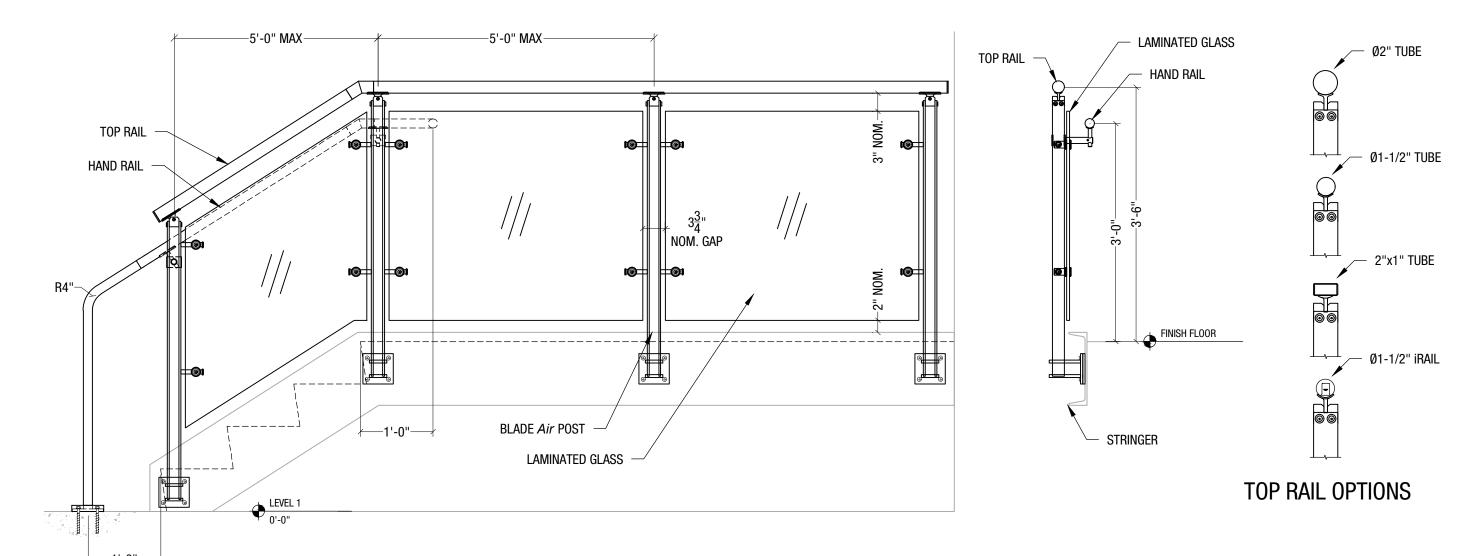


Frosted



Casted

Ceramic Frit



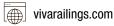
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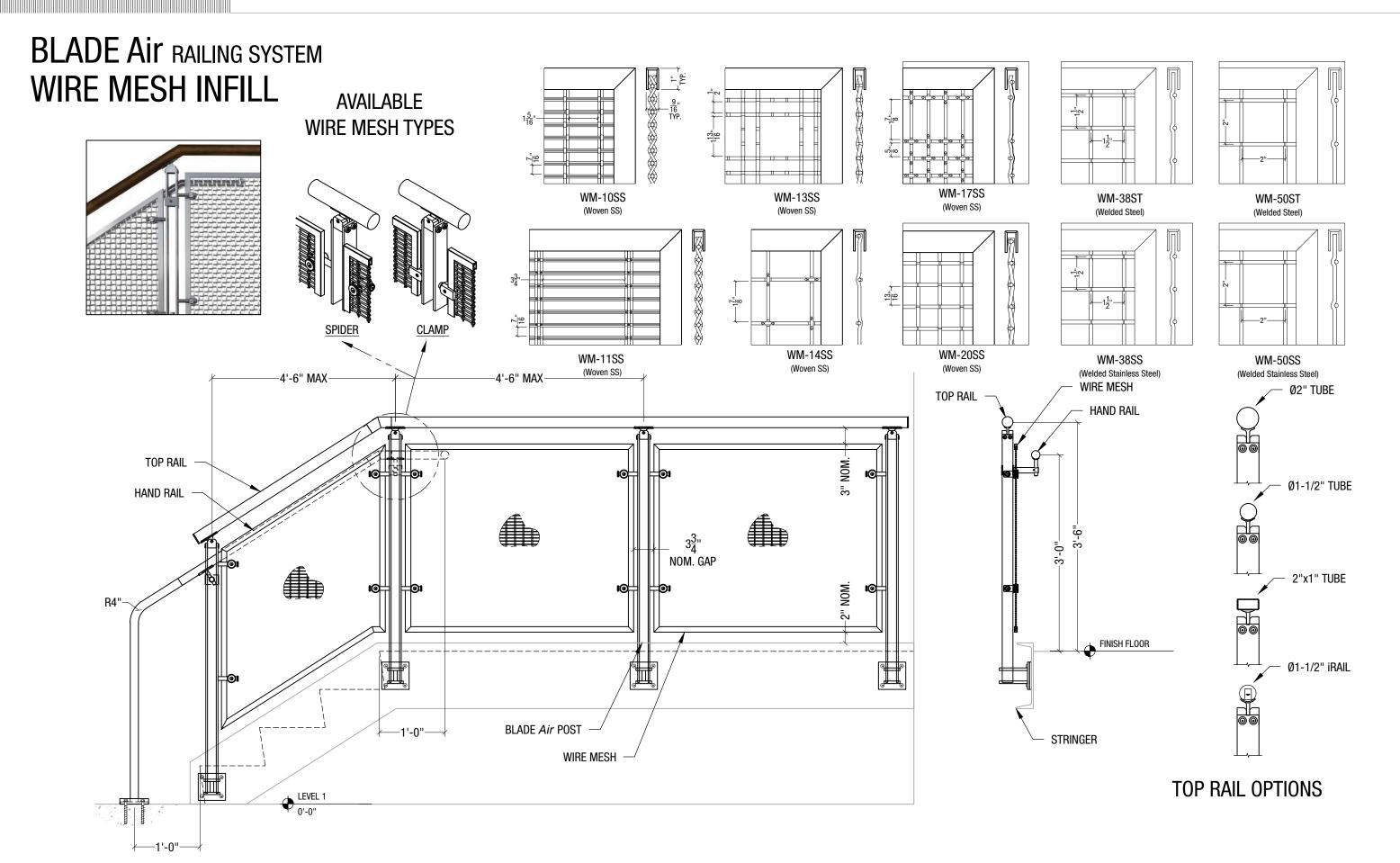






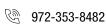






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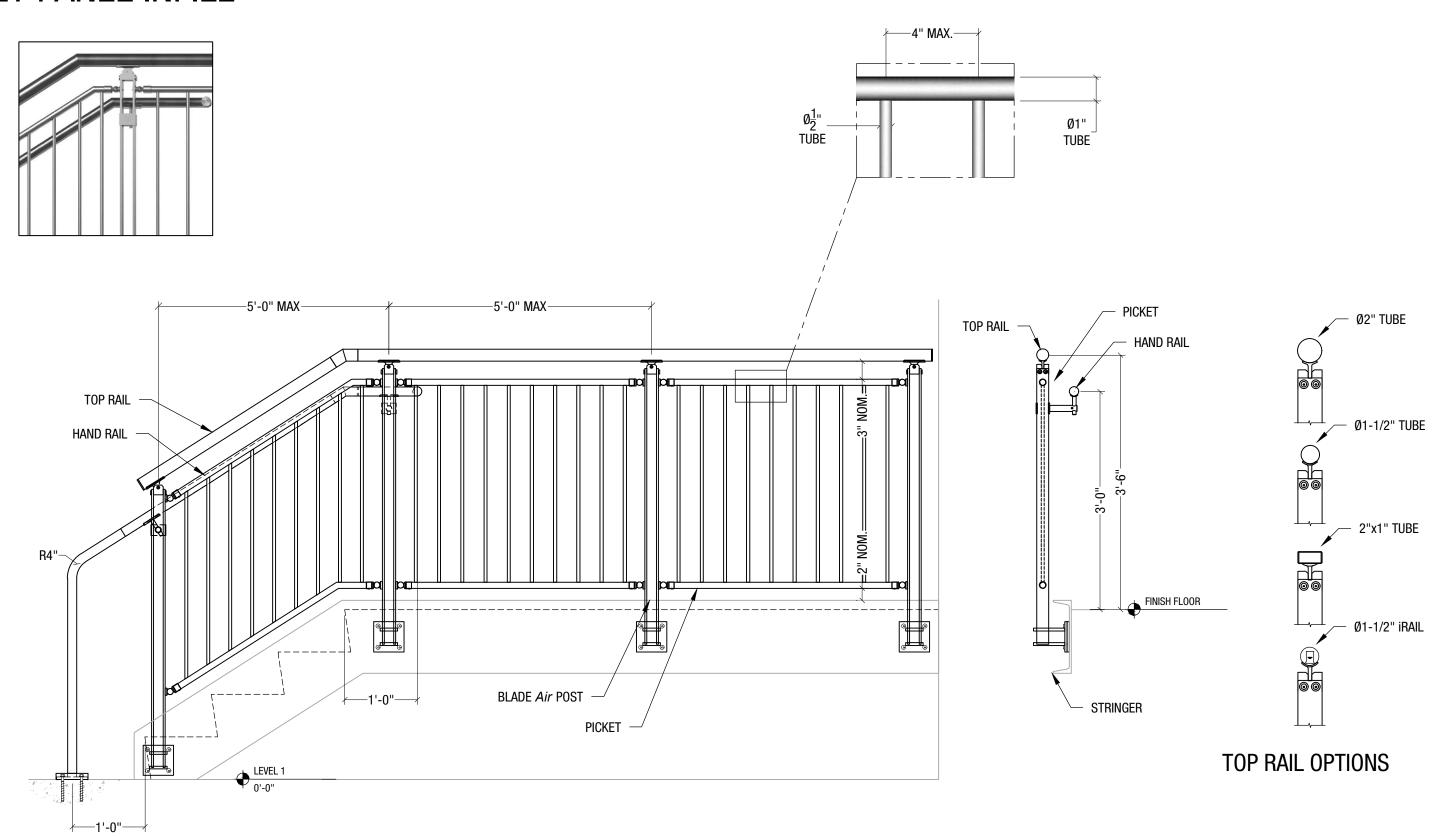








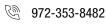
BLADE Air railing system PICKET PANEL INFILL



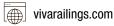
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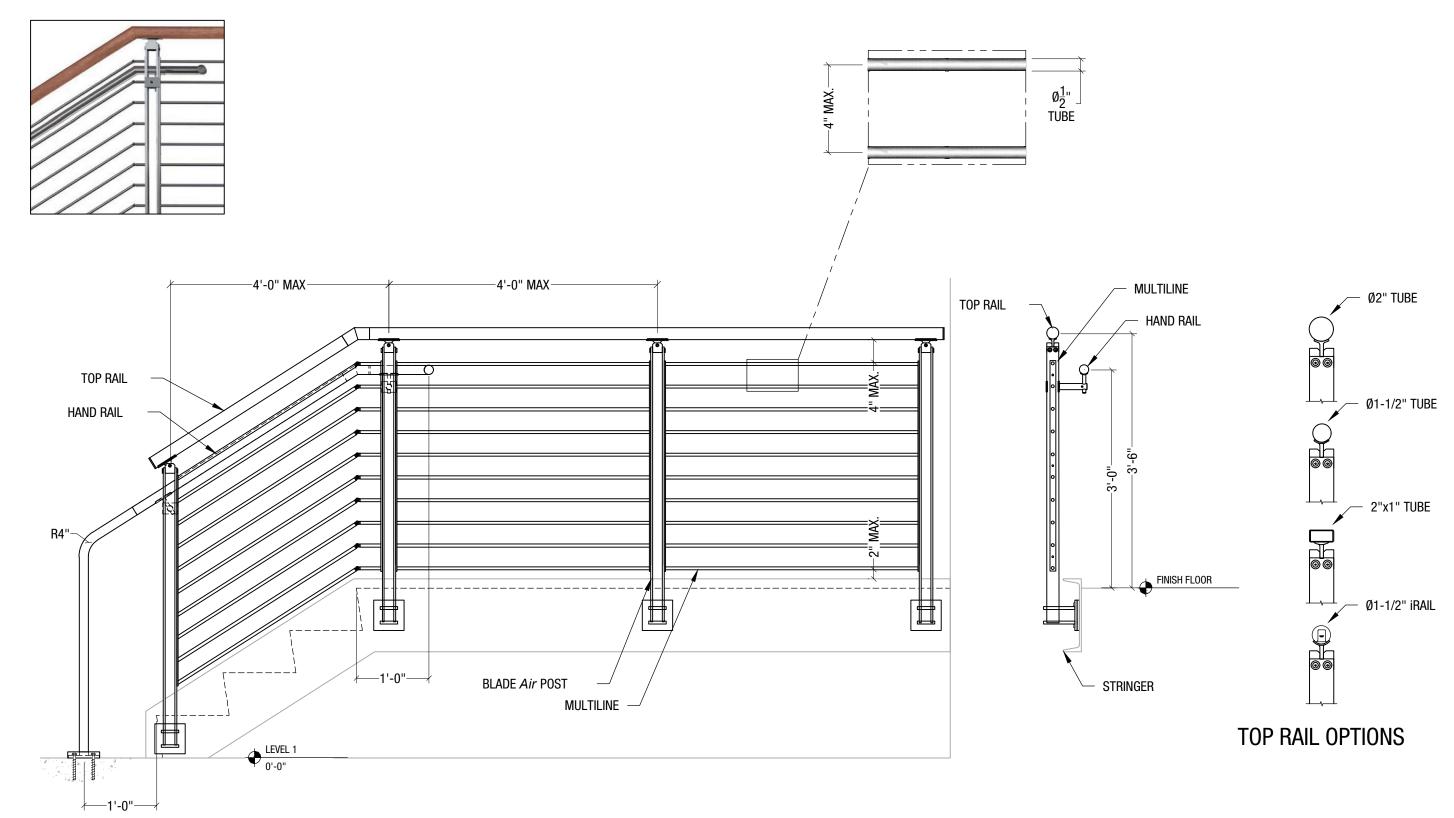








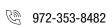
BLADE Air RAILING SYSTEM **MULTILINE INFILL**



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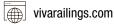




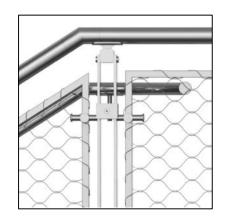


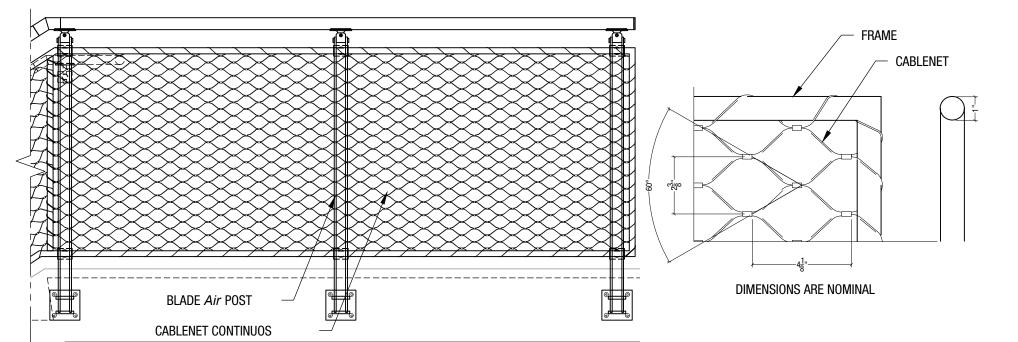


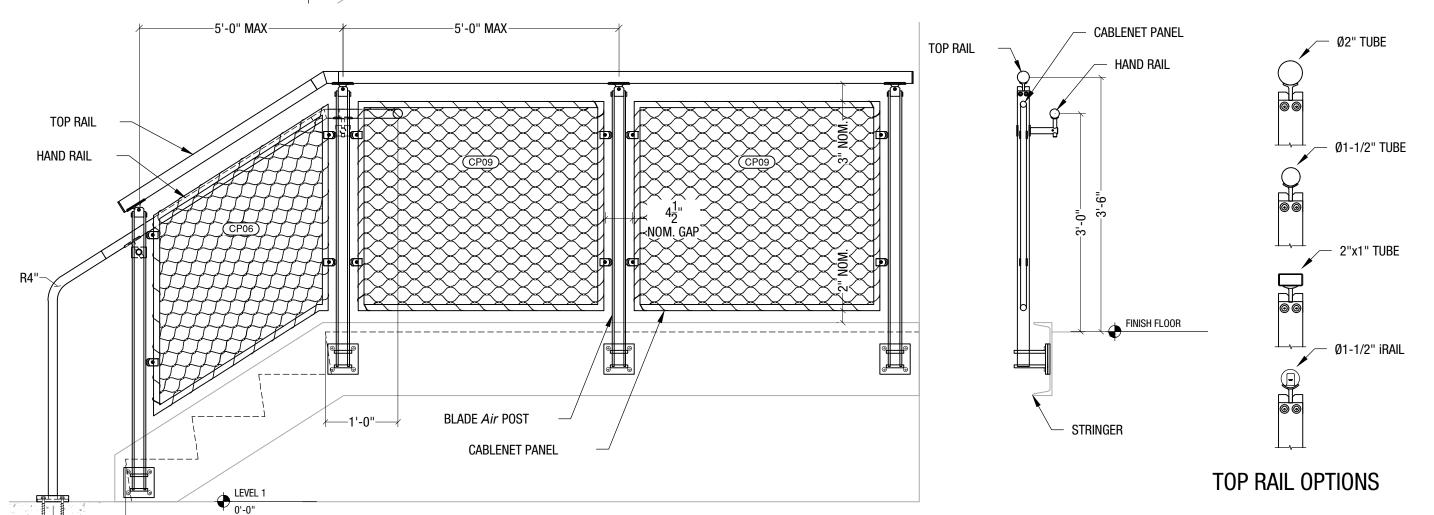




BLADE Air railing system **CABLENET INFILL**







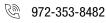
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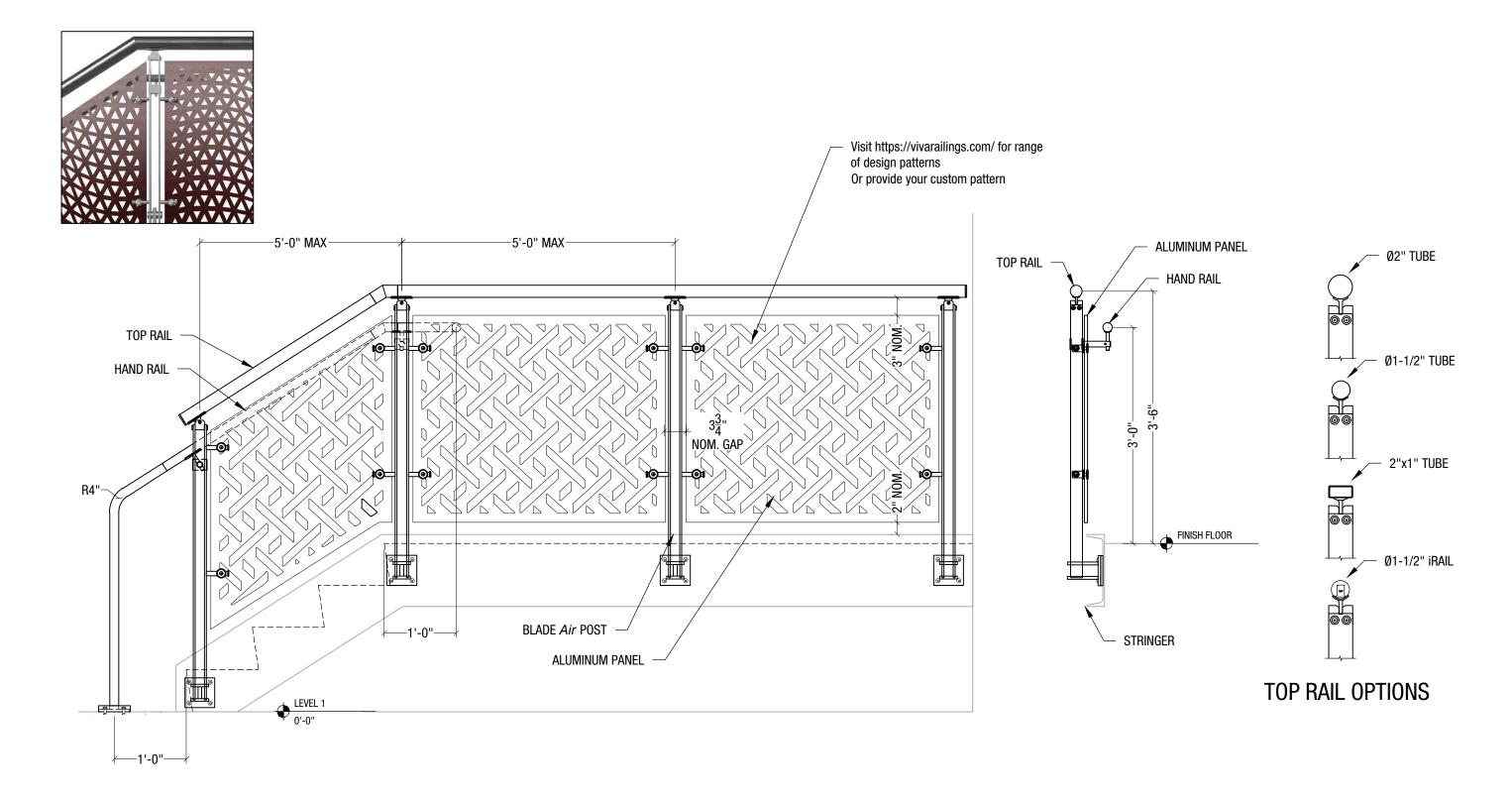
7x7 CONSTRUCTION

CABLE





BLADE Air RAILING SYSTEM LASER CUT INFILL



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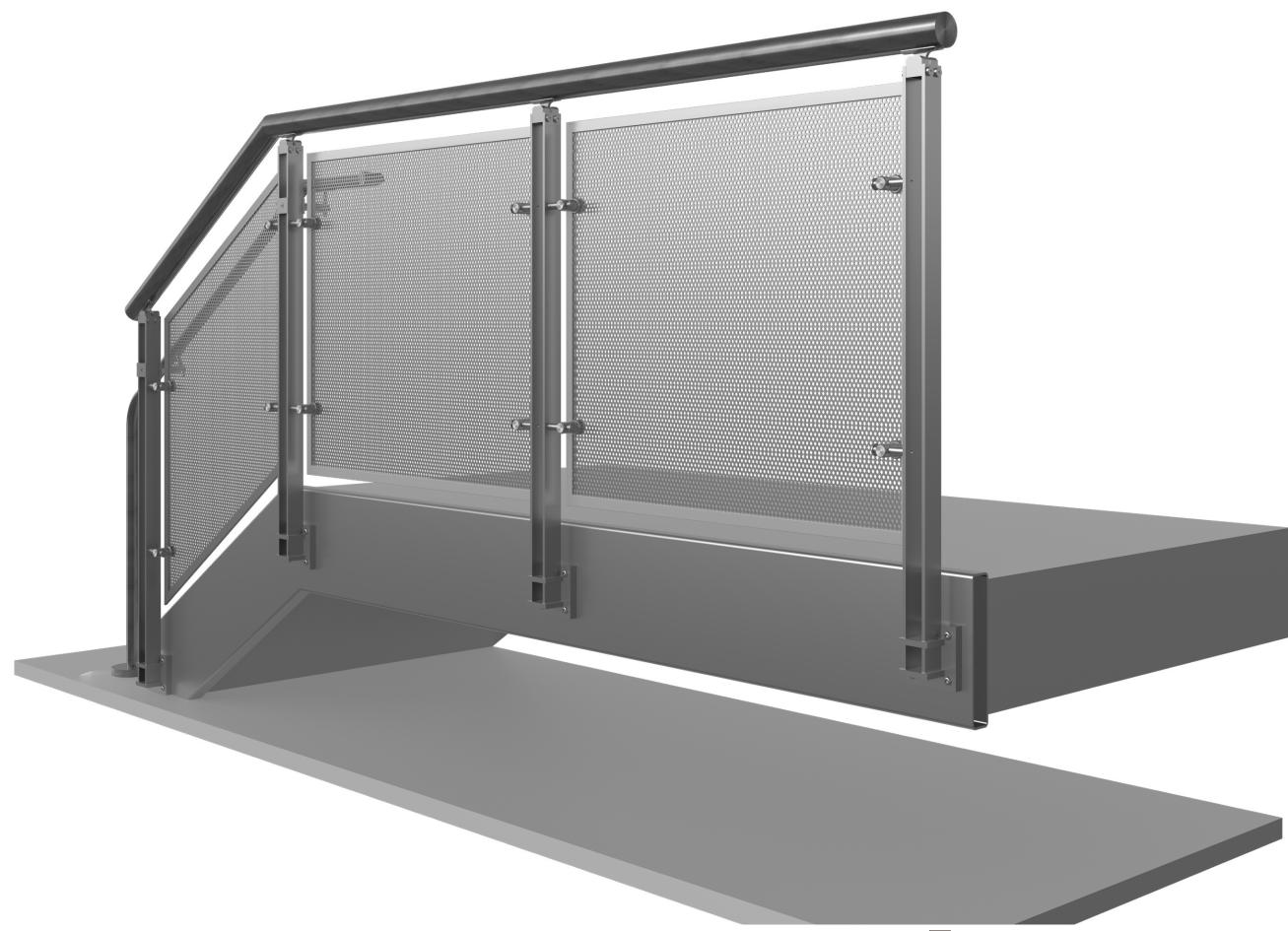








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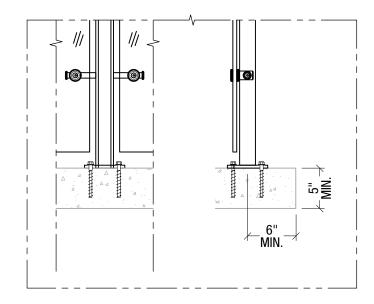






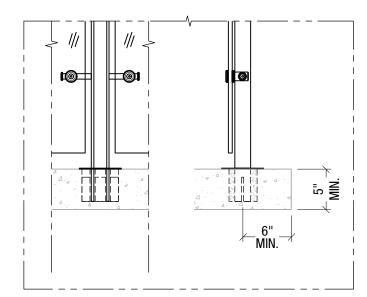
BLADE Air railing system

MOUNTING CONDITION, TOP MOUNTED POST



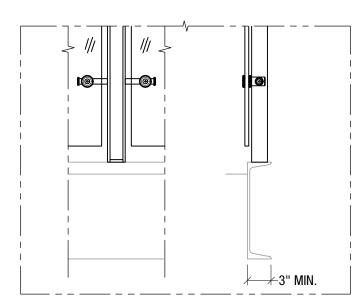
Anchored to Concrete 1 - \$ 2

Detail# BLA-T01 ³



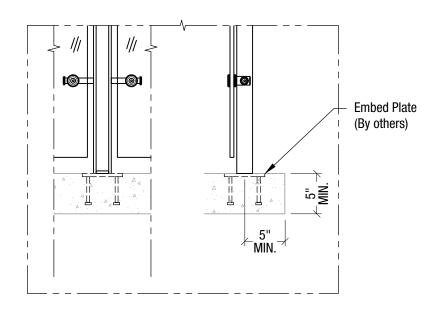
Cored into Concrete - \$\$

Detail# BLA-T02



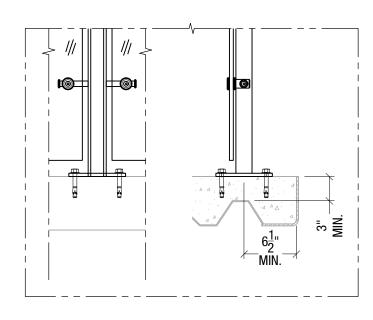
Welded @ Steel Channel - \$

Detail# BLA-T03



Welded @ Embed Plate - \$

Detail# BLA-T04



Anchored to Concrete Slab on Deck - \$\$ Detail# BLA-T05

3/8" BENT PLATE (BY OTHERS)

Anchored to Concrete Welded to Steel Plate - \$

Detail# BLA-T06



(2) \$ to \$\$\$: Indicates mounting type comparative cost

(3) Bolting is not a available option for top mount with cable infill

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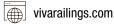






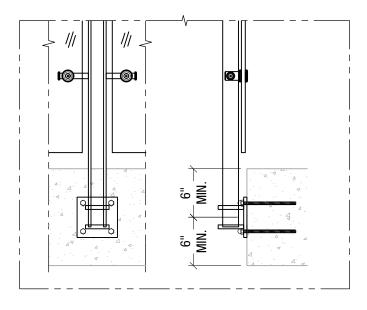






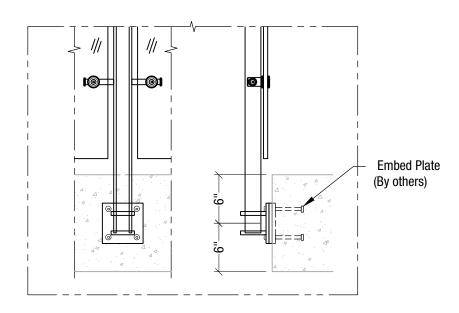
BLADE Air railing system

MOUNTING CONDITION, FASCIA MOUNTED POST



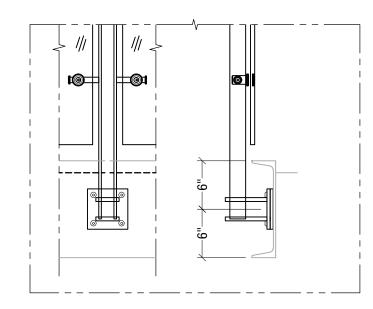
Anchored to Concrete ¹ - \$\$\$

Detail# BLA-F01



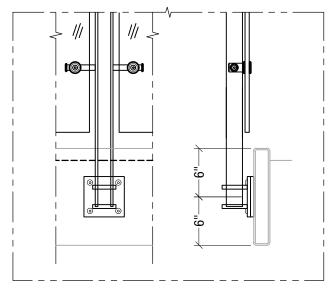
Welded @ Embed Plate - \$\$

Detail# BLA-F02



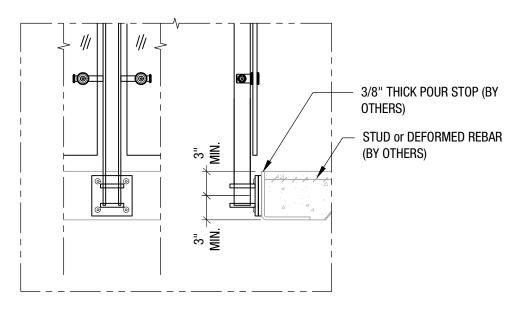
Welded @ Steel Channel - \$\$

Detail# BLA-F03



Welded @ Steel Tube - \$\$

Detail# BLA-F04



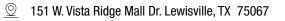
Welded @ Pour Stop - \$\$

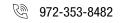
Detail# BLA-F05

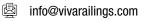
(1) Min. 4000 PSI concrete, Typ.

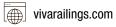
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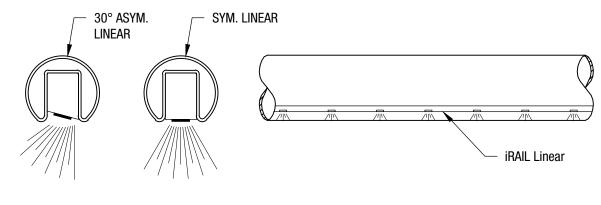






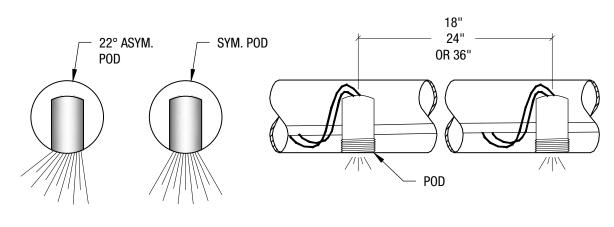
BLADE Air RAILING SYSTEM

ILLUMINATED RAILING

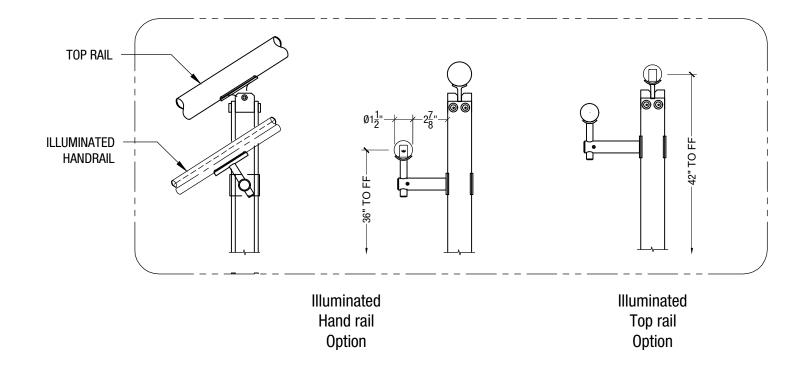




IRAIL POD ORIENTATION OPTIONS



IRAIL POD SPACING OPTIONS



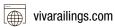
iRAIL LIGHTED RAILING SYSTEM







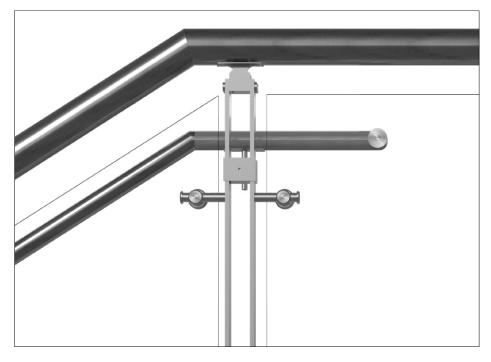




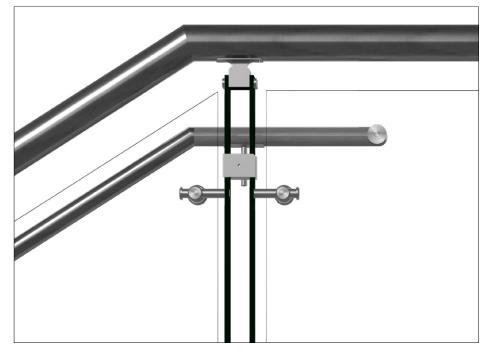
BLADE Air railing system

FINISHING OPTIONS

#6 Satin



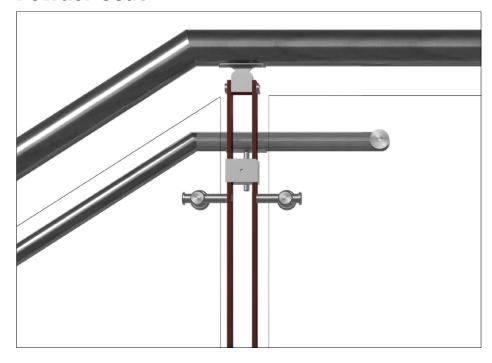
CeraShield* Ceramic Coating



Enhanced durability and superior protection. Available in a wide range of colors. (Replaces traditional powder coat finish options.)

*VIVA Railings now proudly offers CeraShield Ceramic Coating (powered by CERAKOTE Technology) as our premium finishing option, providing enhanced durability and superior protection for interior and exterior applications. While CeraShield offers unparalleled advantages in hardness, corrosion resistance, UV stability, and chemical resistance, we will continue to offer standard Powder Coat finishes to meet a variety of aesthetic

Powder Coat

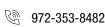


Powder coating is an environmentally-friendly option because it doesn't rely on solvents or chemical carriers. Instead, an electrostatic charge holds the paint to the steel, thus eliminating VOC emissions which will help in regards to LEED requirements. In addition, it meets AAMA specifications. Powder coating is durable and scratch resistant so it weathers and retains its original hue better than conventional liquid coatings.*



POWDER COAT FINISHING OPTIONS

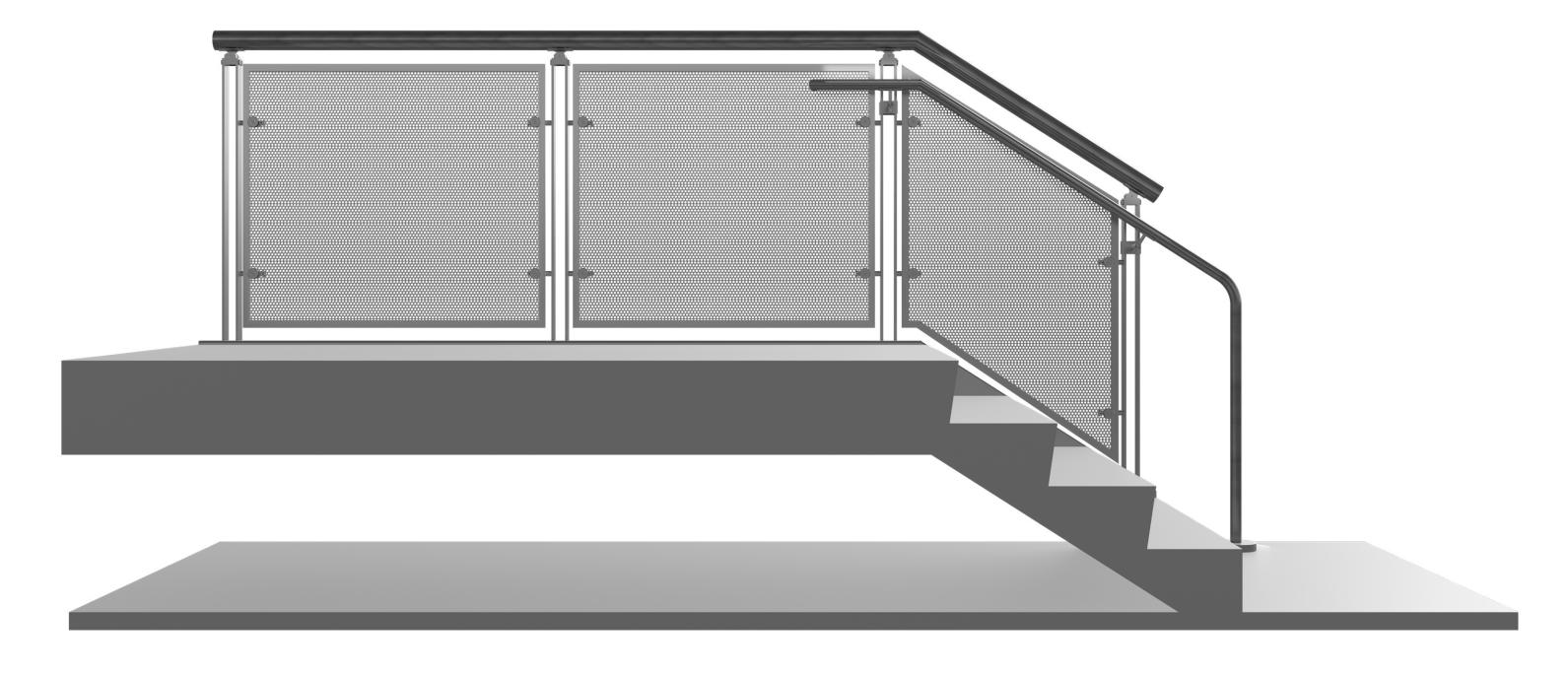
CERASHIELD FINISHING OPTIONS













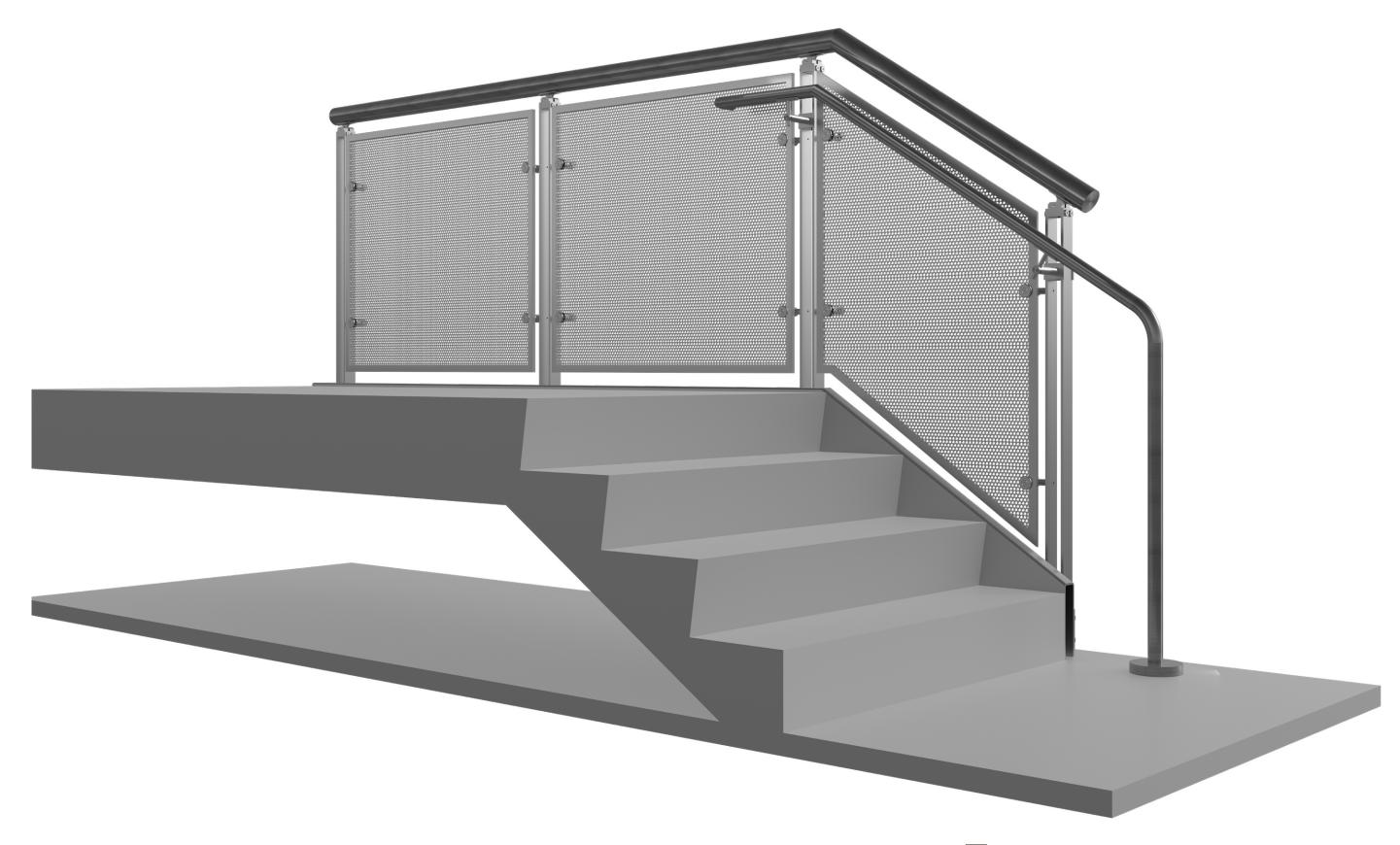






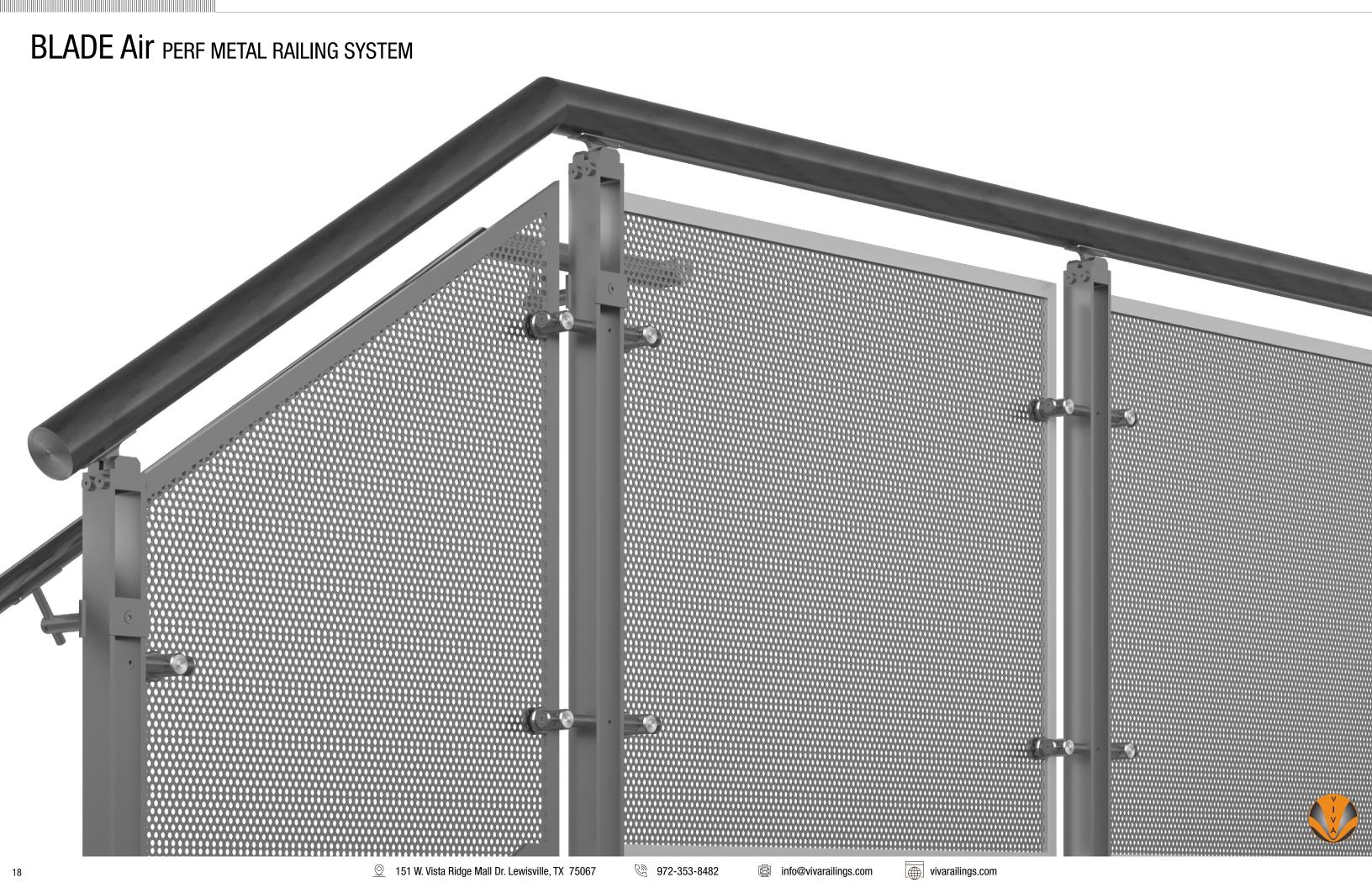


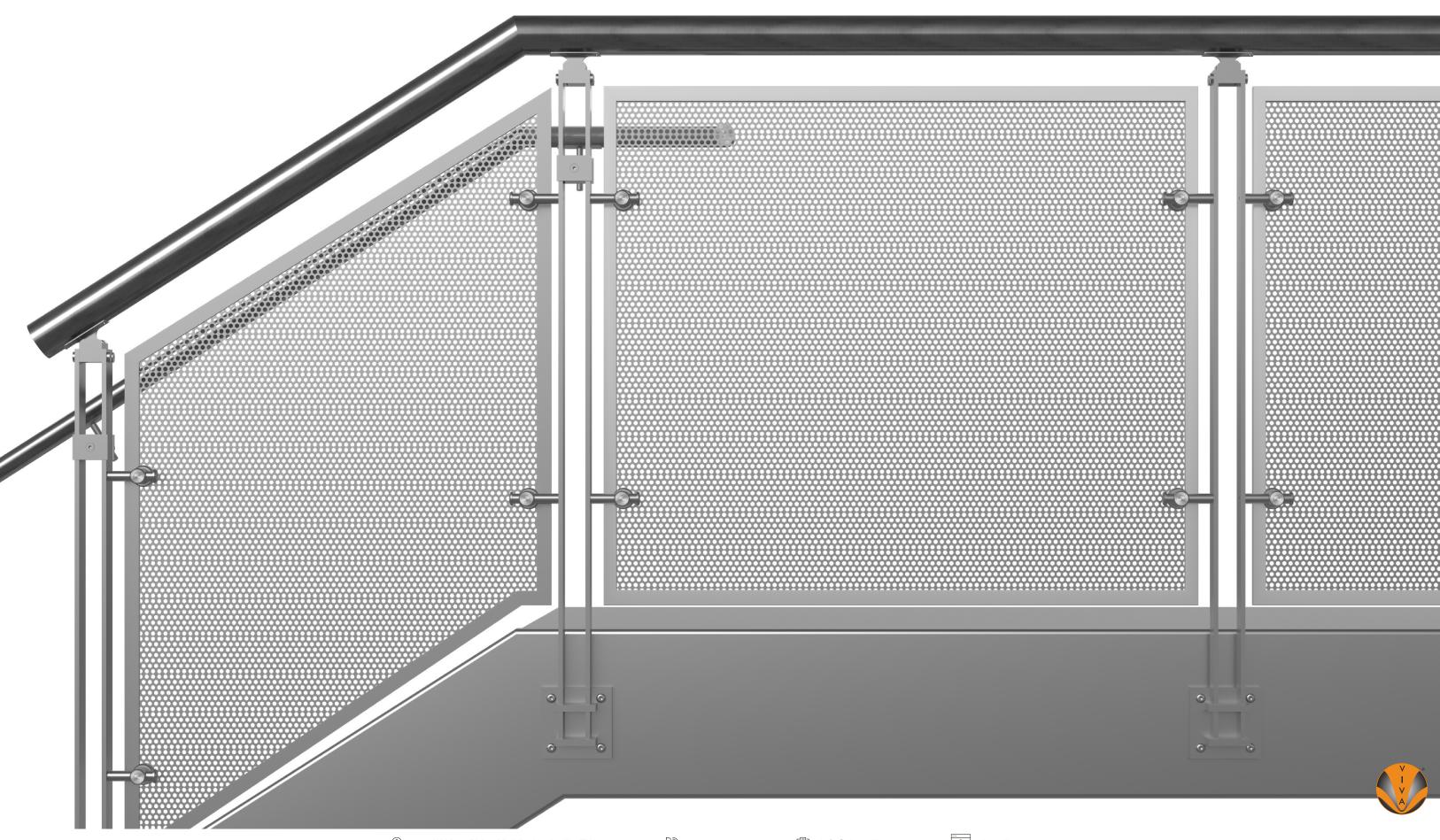
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151 W. Vista Ridge Mall Dr. Lewisville, TX 75067

(Dallas/Fort Worth Metroplex)

PH: 972.353.8482 | info@vivarailings.com vivarailings.com



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ICC-ES 4405 Certified SH0E™ Structural Glass Railing System



LEED
Material & Resources Credits 4.1 and 4.2



The American Institute of Architects



The California Contractors State License Board Certified