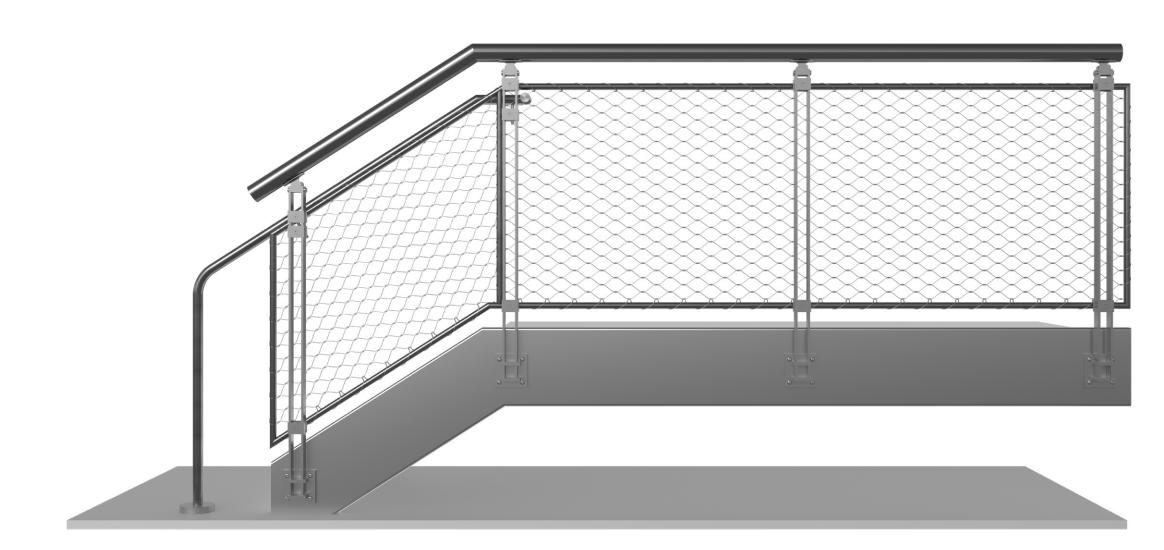
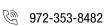


The BLADE Air Post System is a sleek, minimalist evolution of our popular BLADE Post System. Designed with an ultra-contemporary aesthetic, it removes the bottom center bar for an even less obstructed view, further emphasizing openness while maintaining structural integrity. The system consists of two 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

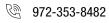
	MATERIAL	FINISH	SIZE/SPACING
POST	Stainless Steel (304 or 316)	- #6 Satin	brackets, spiders, and tin finish stainless steel A coated finish is 4'-6" max. for perforated and wire mesh infill. 4'-0" max. for Multiline. Fascia, Top or Core mount.
	Stainless Steel (201)	- CeraShield (Recommended) - Powder 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.	
			Min 2/0" laminated gloss with DVP or CCD interlover!
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	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	- Powder Coat - PVDF	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.

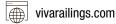






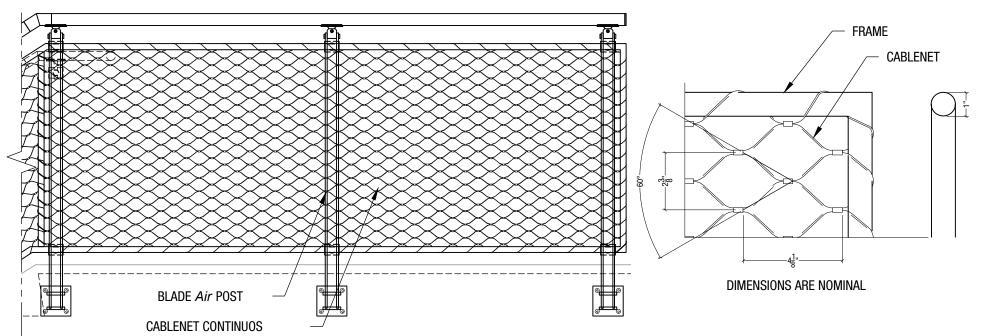


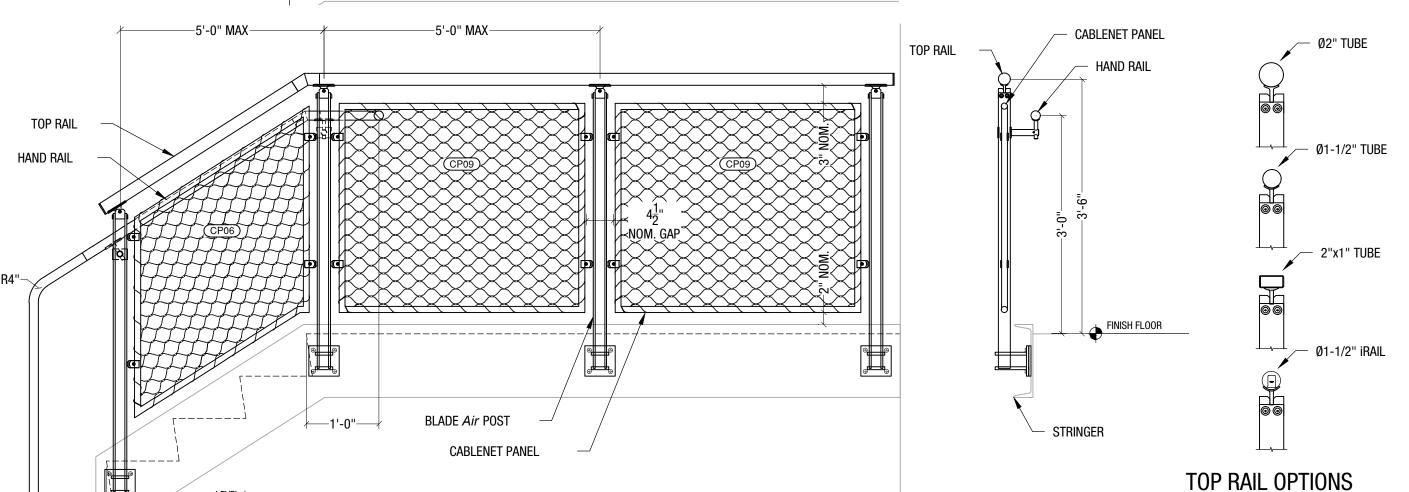




BLADE Air RAILING SYSTEM **CABLENET INFILL**







VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE 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. VIVA RAILINGS REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY



7x7 CONSTRUCTION

CABLE

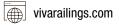


+ LEVEL 1

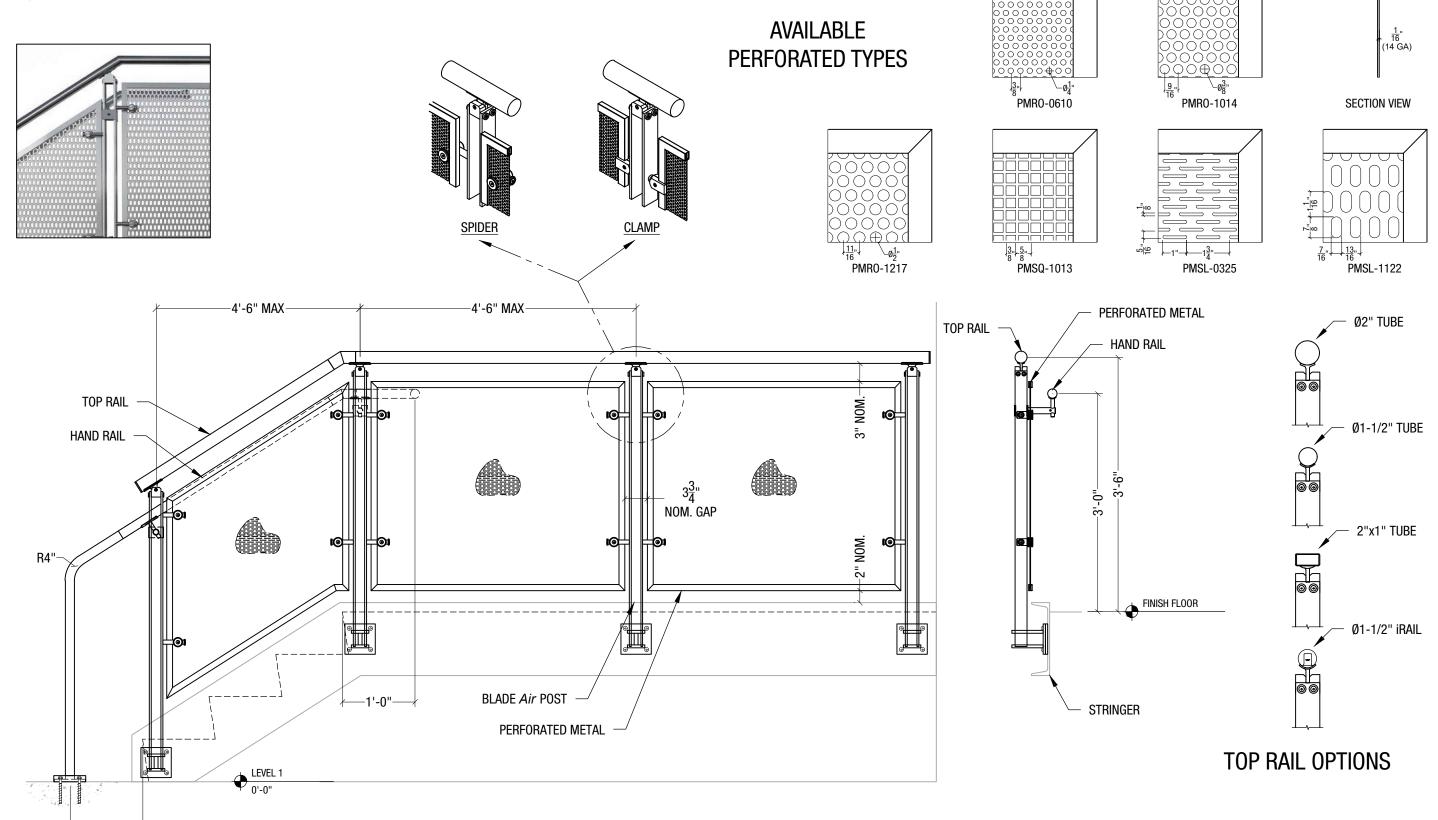








BLADE Air RAILING SYSTEM PERFORATED METAL INFILL



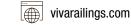
VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS TO WHICH VIVA RAILINGS. YOU ARRIVED TO BE ATTACHED ARE STRUCTURALLY SOUND OR DESIGNED TO PROPERLY SUPPORT VIVA RAILINGS'S MATERIALS. ANY SUCH DESIGN RESPONSIBILITY BELONGS TO OTHERS FOR WHOM VIVA RAILINGS IS NOT RESPONSIBLE.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











BLADE Air railing system WIRE MESH INFILL **AVAILABLE WIRE MESH TYPES** PRESENTATION ... WM-13SS WM-10SS WM-38ST WM-50ST (Woven SS) (Woven SS) (Woven SS) (Welded Steel) (Welded Steel) **WM-14SS WM-20SS WM-11SS** WM-38SS WM-50SS (Woven SS) (Woven SS) (Woven SS) (Welded Stainless Steel) (Welded Stainless Steel) -4'-6" MAX-4'-6" MAX WIRE MESH Ø2" TUBE **TOP RAIL** HAND RAIL TOP RAIL Ø1-1/2" TUBE HAND RAIL NOM. GAP - 2"x1" TUBE FINISH FLOOR Ø1-1/2" iRAIL BLADE Air POST —1'**-**0"— **STRINGER** WIRE MESH **TOP RAIL OPTIONS** + LEVEL 1

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE 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



BLADE Air railing system **GLASS INFILL**



AVAILABLE GLASS TYPES







Tinted



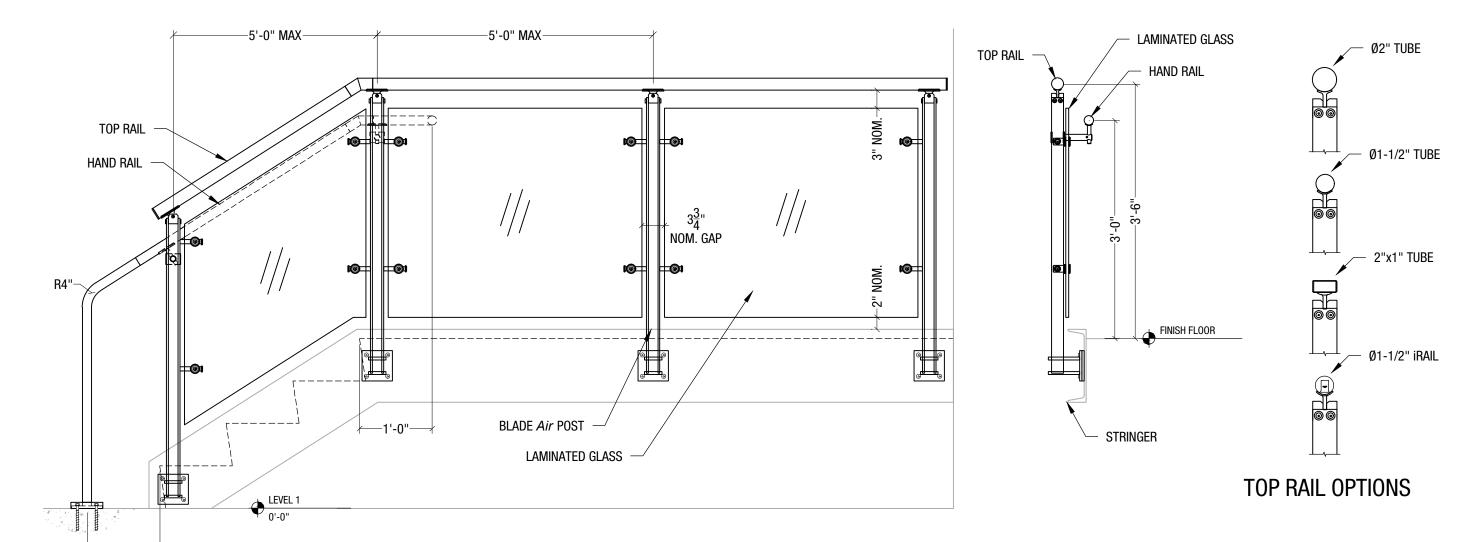
Colored Interlayer



Ceramic Frit



Casted



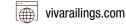
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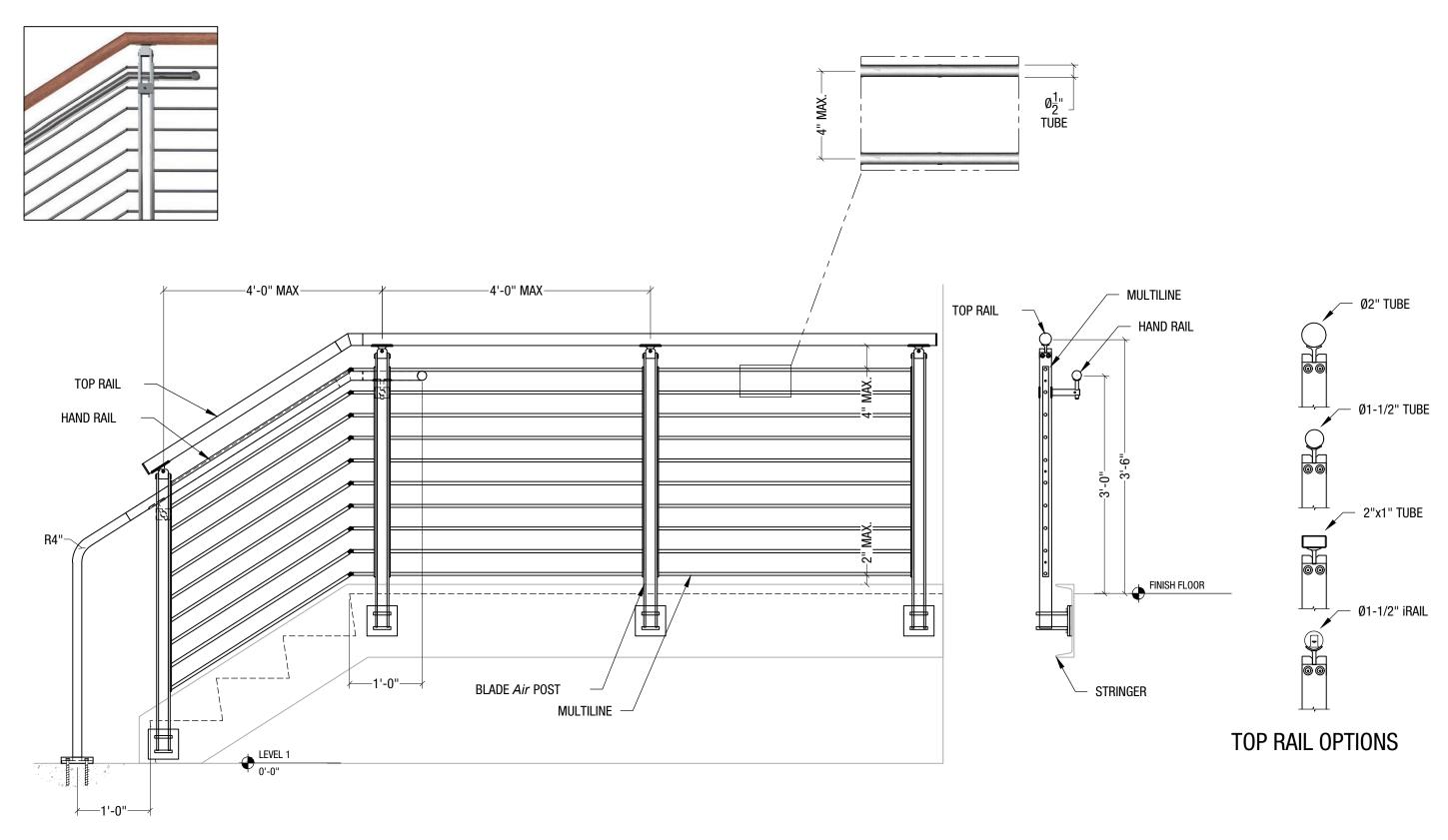








BLADE Air RAILING SYSTEM **MULTILINE INFILL**



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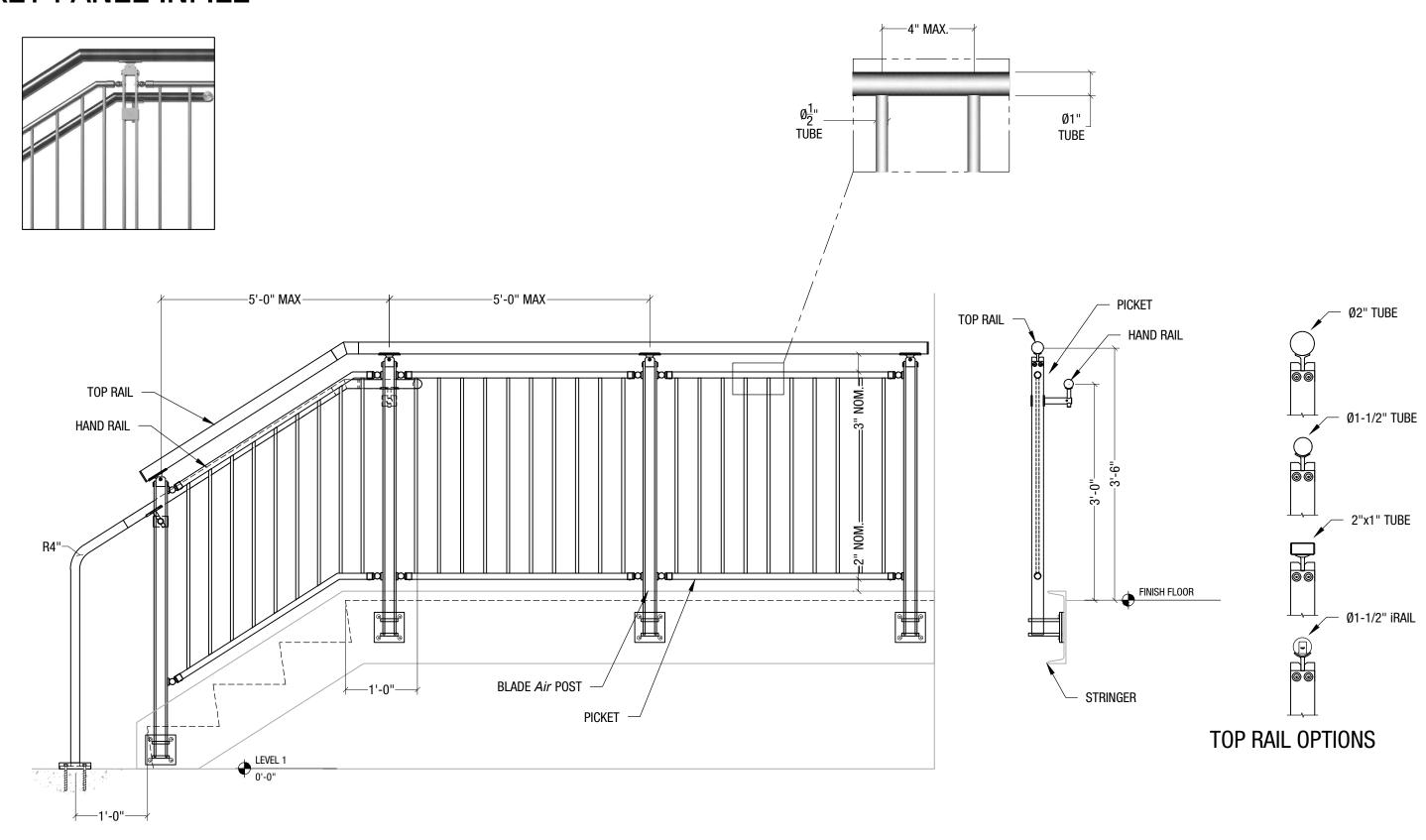








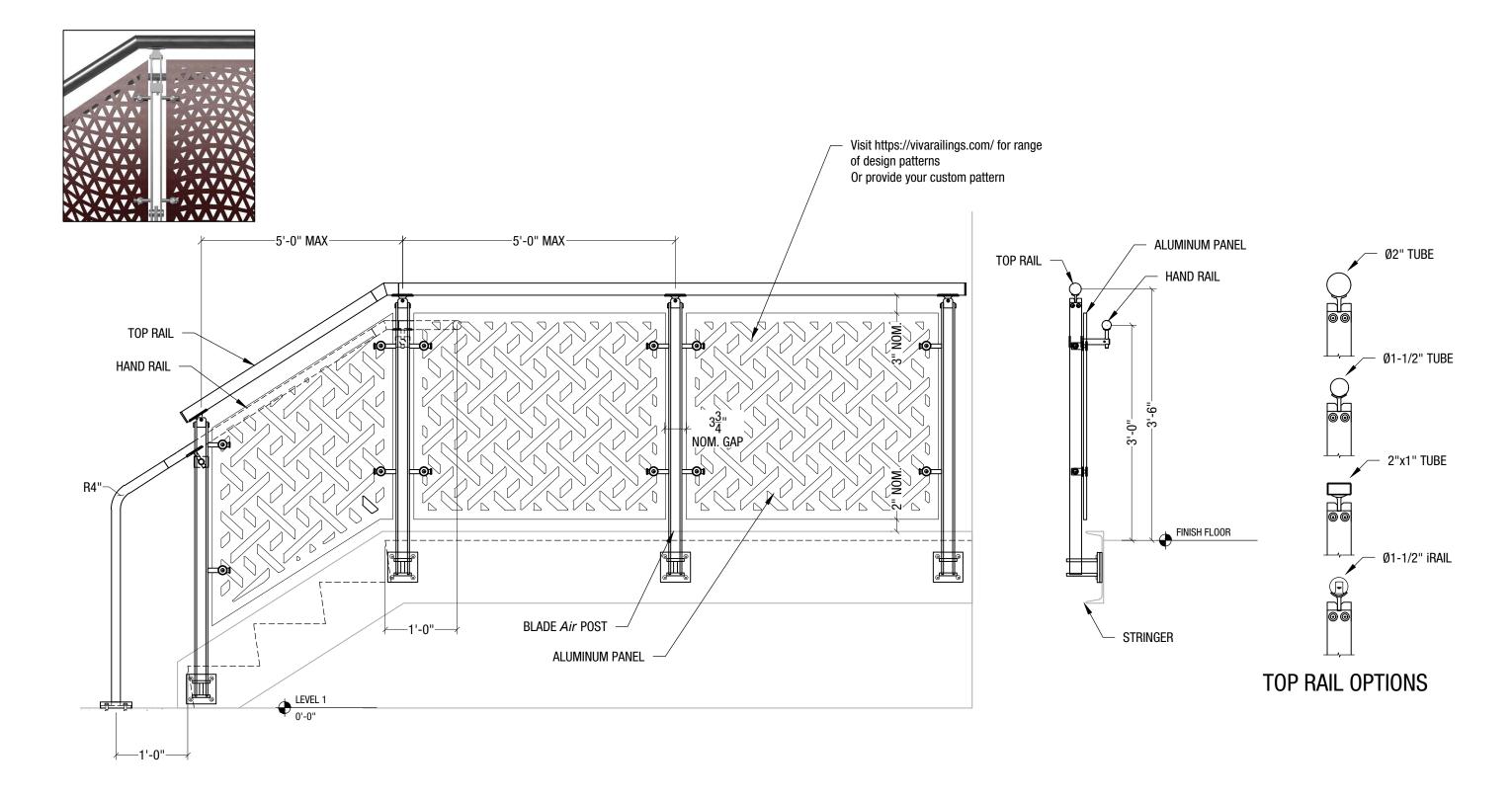
BLADE Air railing system PICKET PANEL INFILL



VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE 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. VIVA RAILINGS REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY



BLADE Air RAILING SYSTEM LASER CUT INFILL



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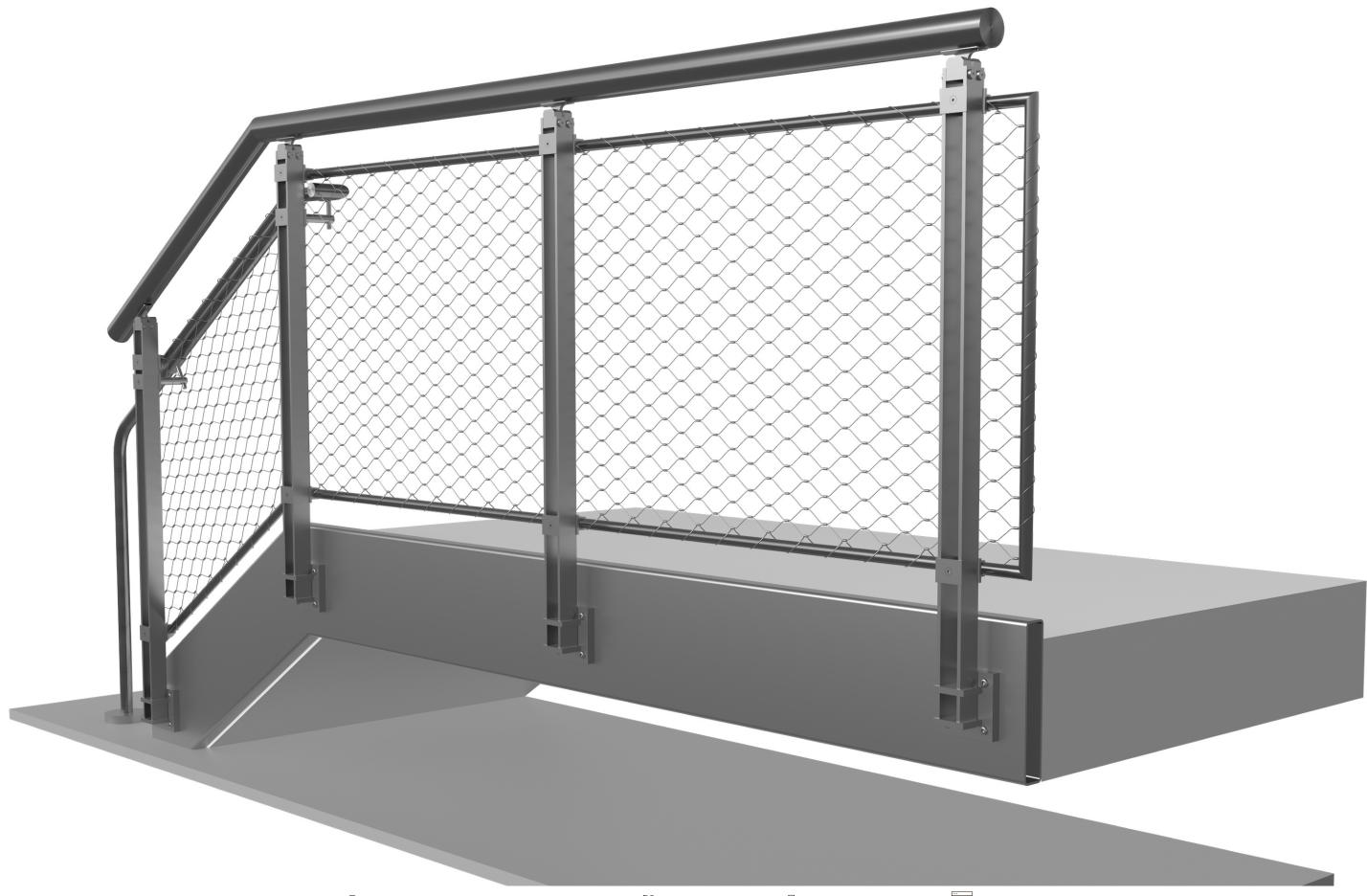




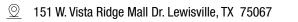


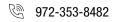


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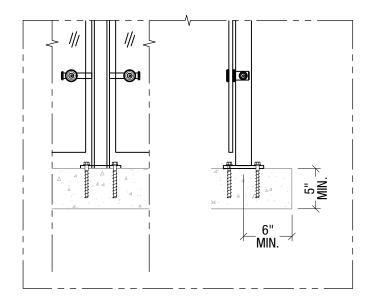






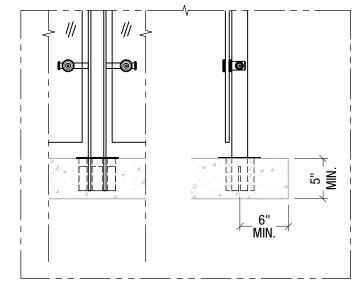
BLADE Air railing system

MOUNTING CONDITION, TOP MOUNTED POST

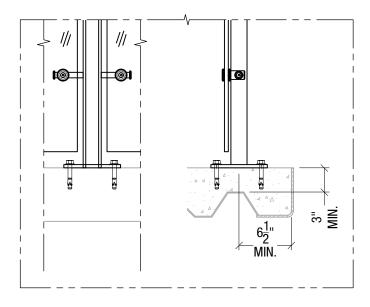


Anchored to Concrete 1 - \$ 2

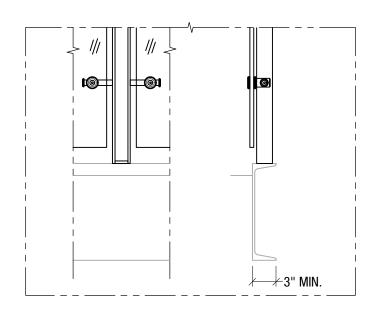
Detail# BLA-T01 3



Cored into Concrete - \$\$ Detail# BLA-T02



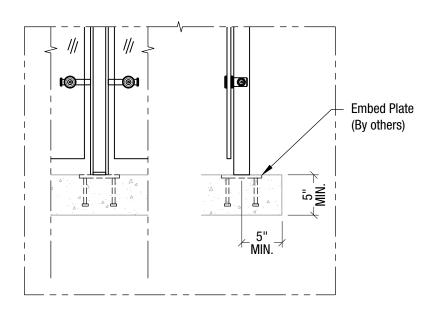
Anchored to Concrete Slab on Deck - \$\$ Detail# BLA-T05



Welded @ Steel Channel - \$ Detail# BLA-T03



Anchored to Concrete Welded to Steel Plate - \$ Detail# BLA-T06



Welded @ Embed Plate - \$

Detail# BLA-T04

- (1) Min. 4000 PSI concrete, Typ.
- (2) \$ to \$\$\$: Indicates mounting type comparative cost
- (3) Bolting is not a available option for top mount with cable infill

3/8" BENT

PLATE (BY OTHERS)

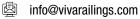
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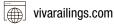






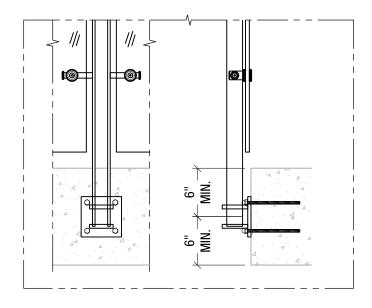






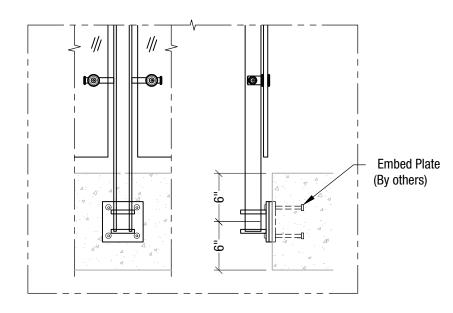
BLADE Air railing system

MOUNTING CONDITION, FASCIA MOUNTED POST



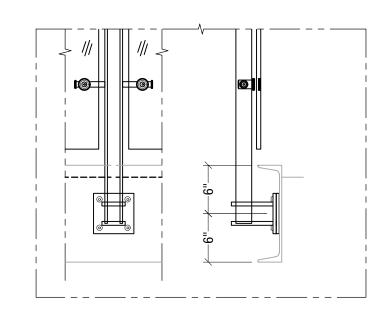
Anchored to Concrete ¹ - \$\$\$

Detail# BLA-F01



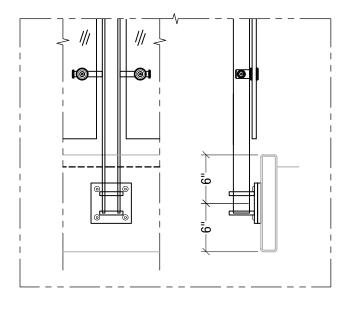
Welded @ Embed Plate - \$\$

Detail# BLA-F02



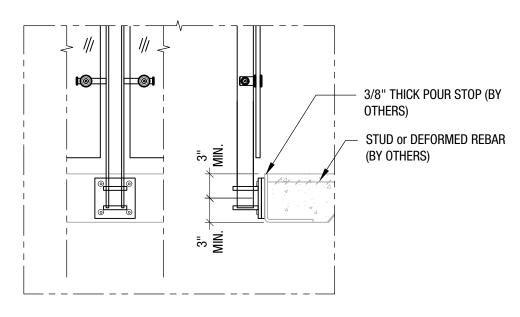
Welded @ Steel Channel - \$\$

Detail# BLA-F03



Welded @ Steel Tube - \$\$

Detail# BLA-F04



Welded @ Pour Stop - \$\$

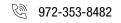
Detail# BLA-F05

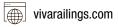
(1) Min. 4000 PSI concrete, Typ.

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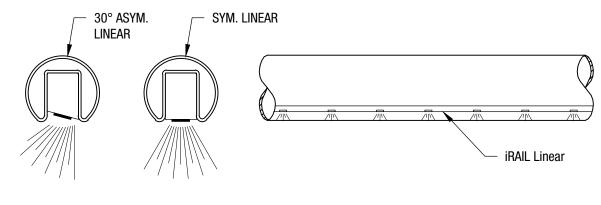






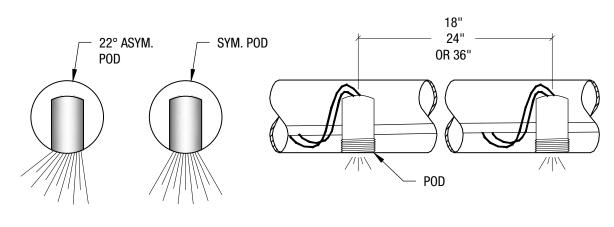
BLADE Air RAILING SYSTEM

ILLUMINATED RAILING

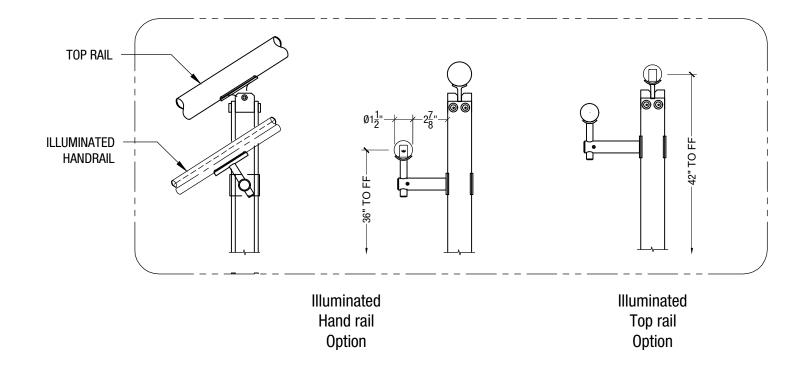




IRAIL POD ORIENTATION OPTIONS



IRAIL POD SPACING OPTIONS



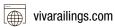
iRAIL LIGHTED RAILING SYSTEM







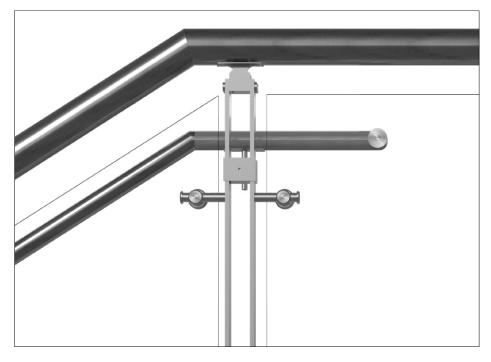




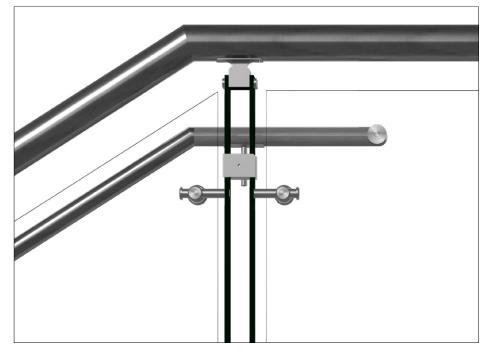
BLADE Air railing system

FINISHING OPTIONS

#6 Satin



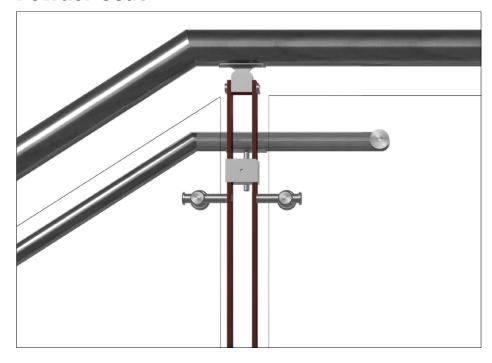
CeraShield* Ceramic Coating



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

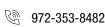


Powder coating is an environmentally-friendly option because it doesn't rely on solvents or chemical carriers. Instead, an electrostatic charge holds the paint to the steel, thus eliminating VOC emissions which will help in regards to LEED requirements. In addition, it meets AAMA specifications. Powder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



POWDER COAT FINISHING OPTIONS

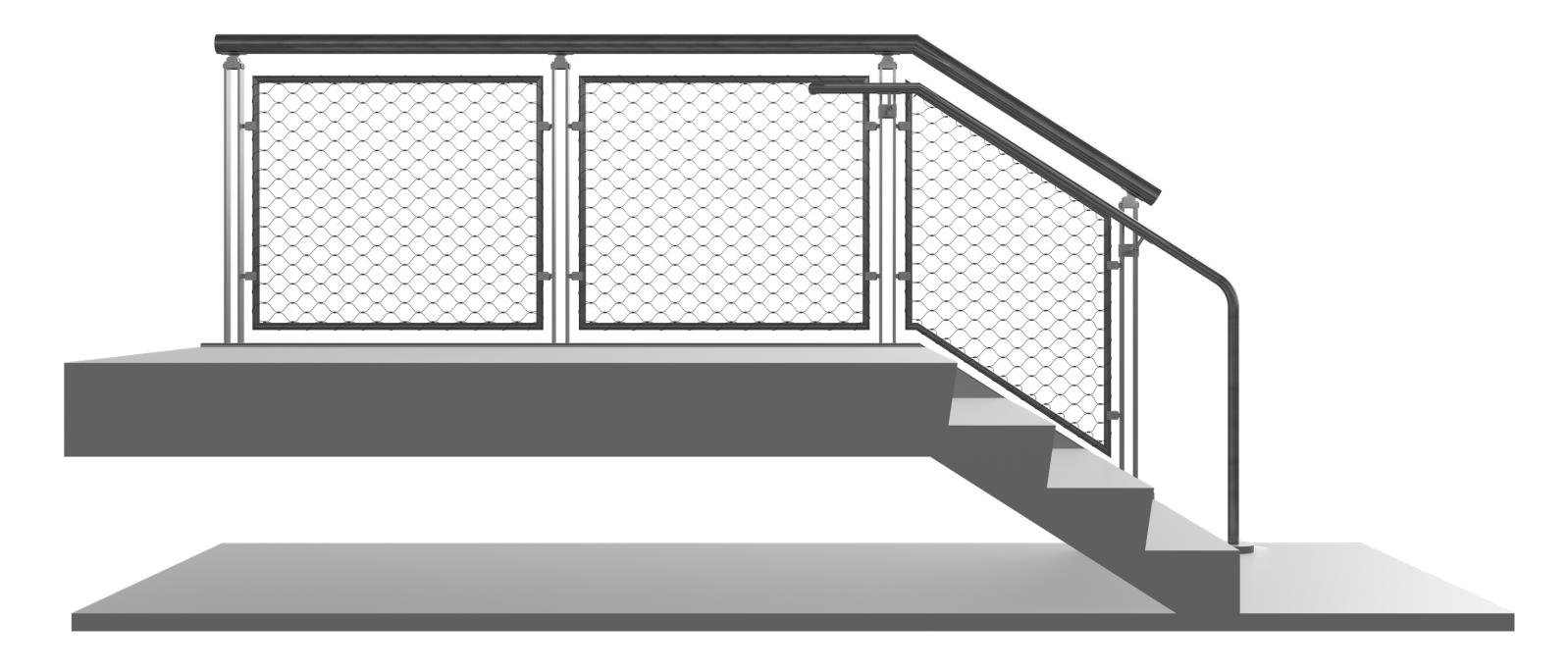
CERASHIELD FINISHING OPTIONS







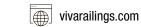


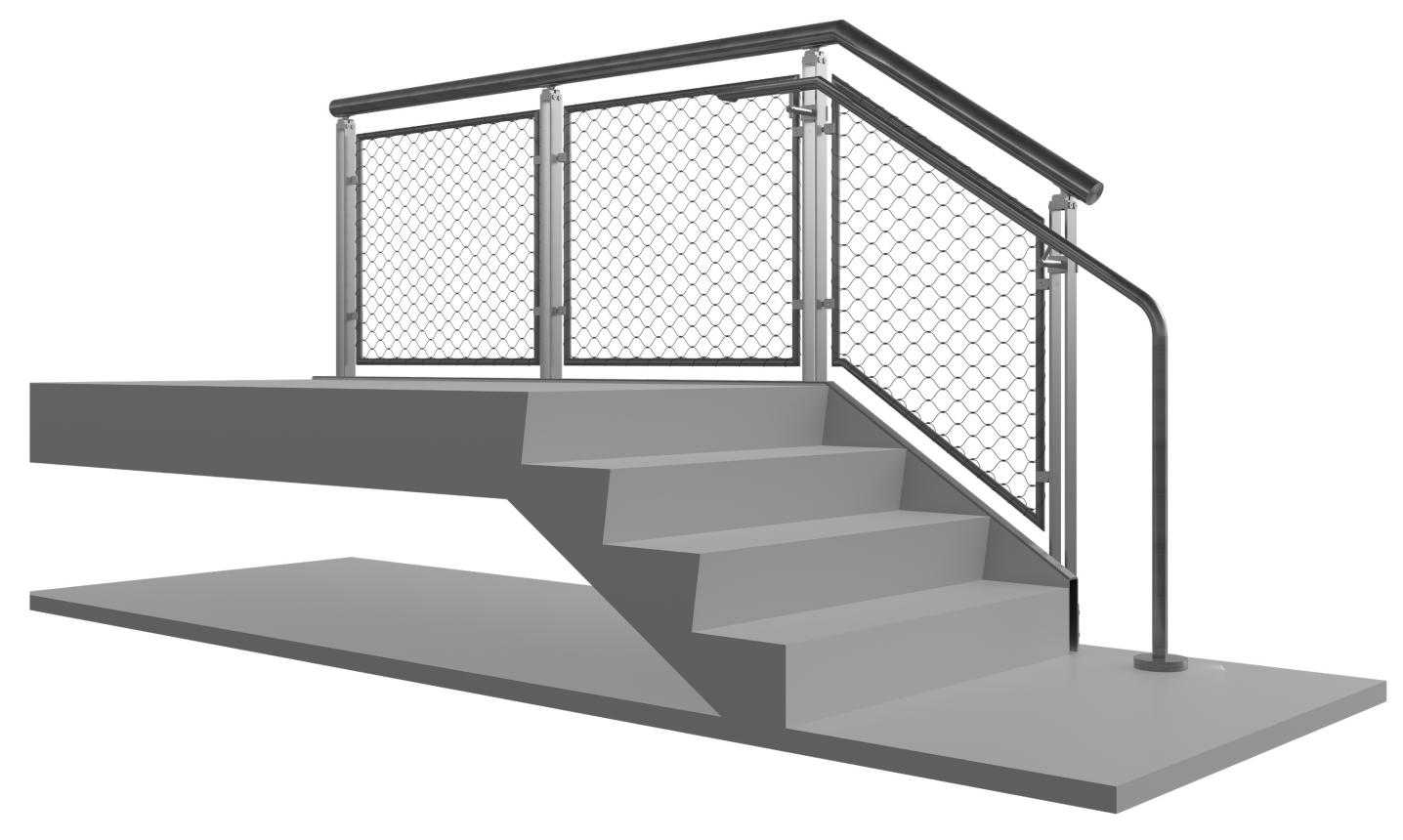








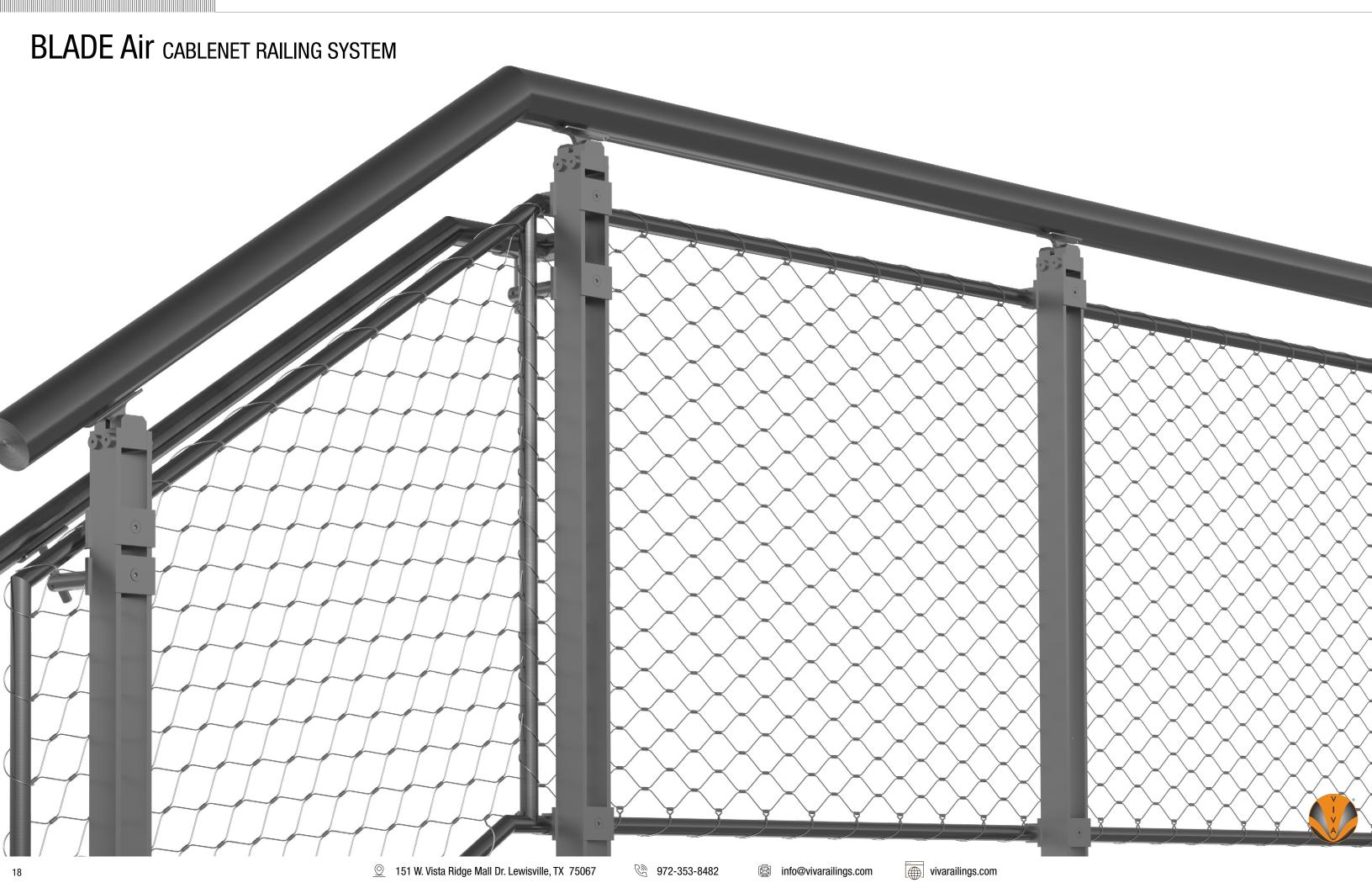


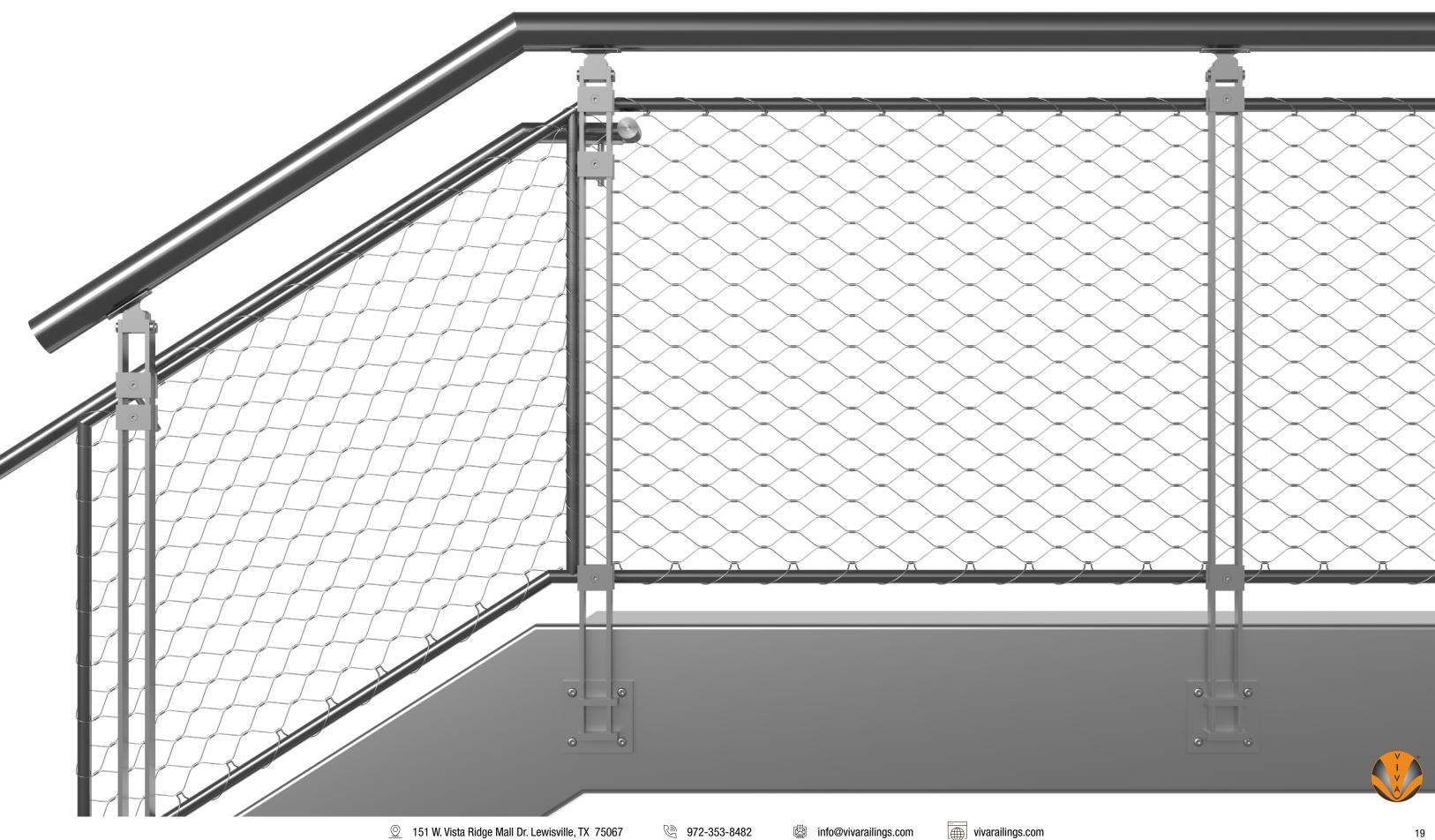














151 W. Vista Ridge Mall Dr. Lewisville, TX 75067

(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