

The image features a vibrant orange background filled with a complex pattern of white geometric shapes. These shapes include solid rectangles of various sizes and orientations, as well as a grid of small white crosses. The crosses are arranged in a regular pattern, with some appearing as solid lines and others as small gaps. The overall composition is abstract and modern, with a strong sense of rhythm and structure. In the bottom right corner, the word "BANKER" is written in a bold, white, sans-serif font, followed by a small white cross symbol.

BANKER -

TABLE OF CONTENTS

About Us	2
Our Products	4
Raw Materials.....	6
Secondary Finishes	8
Large Woven Wire Mesh.....	10
Mid-Fill Woven Wire Mesh	52
Fine Woven Wire Mesh	112
Opaque Woven Wire Mesh.....	156
Glossary of Terms.....	192
Index, By Product Type	193
Index, Alphabetical	194

PROJECT PHOTOGRAPHY

165 Fleet Street - London, United Kingdom

SZ-4 in Stainless Steel and Copper as cladding behind glass

www.bankerwire.com/projects/165-fleet-street

ABOUT US





ABOUT US

WIRE MESH MANUFACTURER

Banker Wire is your quality driven manufacturing partner for woven and welded wire mesh used in architectural and industrial applications. Our manufacturing expertise has been refined for more than a century, bringing unmatched customization, quality, and service to our customers.

All of our products embody our commitment to providing the widest variety of wire cloth at an unbeatable value. Nowhere else will you find manufacturing flexibility, precision, and dedicated customer service like you receive when working with us.

Established in **1896**

16 Woven Wire Looms **8** CNC Grid Welders **2** CNC Jig Welders

8000+
Patterns & Configurations

150+
Employees



Made in Mukwonago, Wisconsin, USA

OUR PRODUCTS





OUR PRODUCTS

WOVEN WIRE MESH

On the following pages you will find a selection of the variety of architectural woven wire mesh that we manufacture, along with various projects in which our woven wire mesh has been used.

When browsing these pages, please keep in mind:

While all mesh patterns are depicted at 100% scale, all measurements are approximate and should be confirmed with a physical sample.

Banker Wire offers far more woven wire mesh patterns and customization options than could fit in a single book. Be sure to visit our website for a more complete collection at www.bankerwire.com

Our sales and customer service departments are here to assist you with any questions you may have. Please contact us at 1-800-523-6772 or sales@bankerwire.com for sample inquiries, general questions, or anything else you may need.

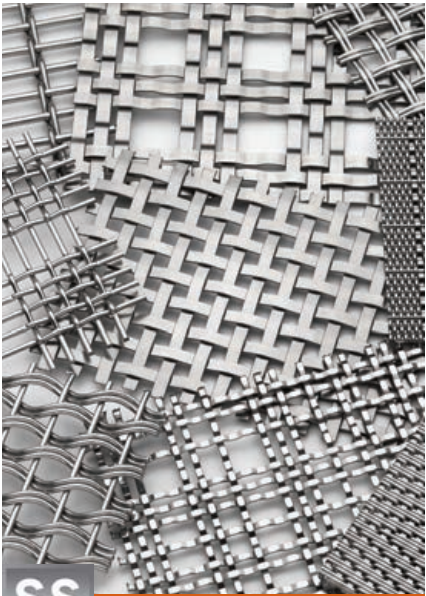
Banker Wire is the world's leading manufacturer of woven and welded wire mesh for architectural and industrial applications. From intricate design highlights to large-scale industrial applications, our expansive manufacturing capabilities ensure that every piece of wire mesh is precisely manufactured and of the highest quality.

PROJECT PHOTOGRAPHY

Domaine Chandon - Yarra Valley, Victoria, Australia
S-15 in Stainless Steel

www.bankerwire.com/projects/domaine-chandon

RAW MATERIALS



SS

STAINLESS STEEL



PL

PLAIN STEEL



PG

PRE-GALVANIZED



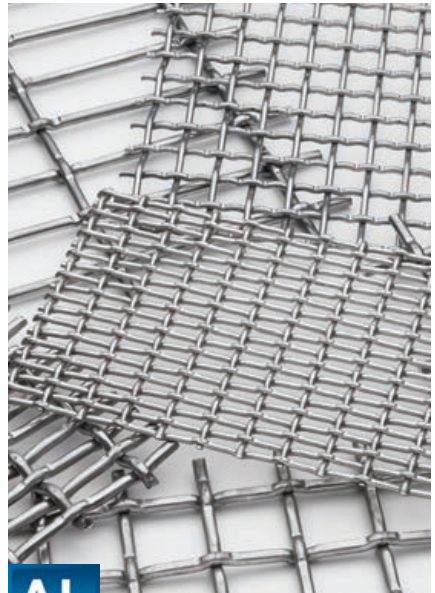
GF

GALFAN®



WS

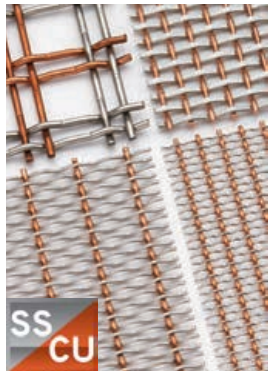
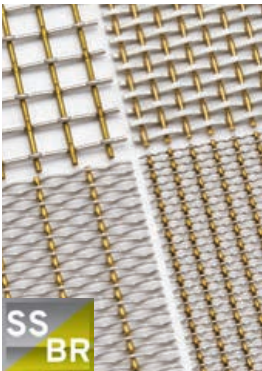
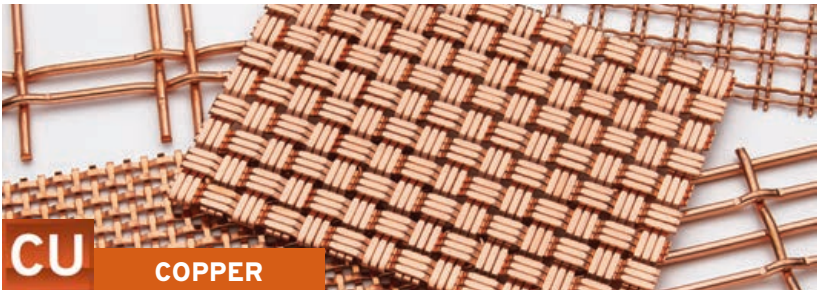
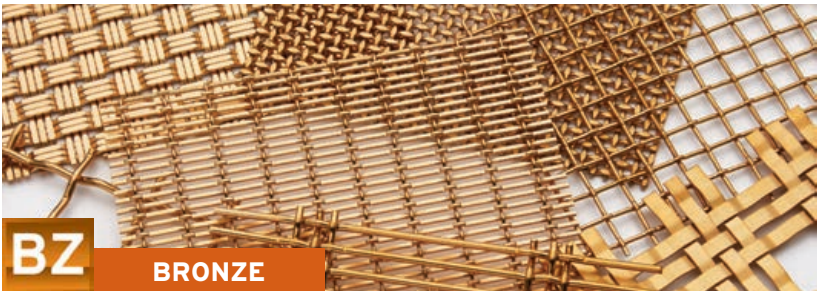
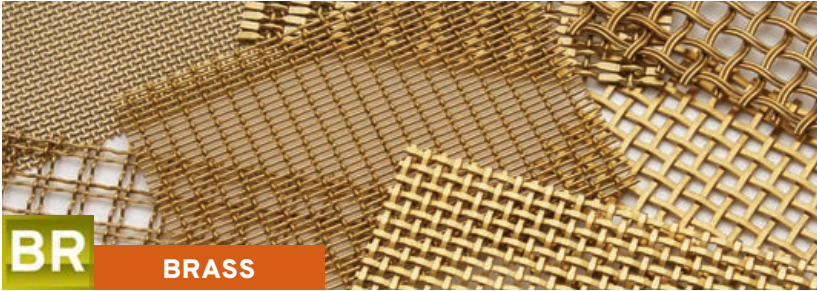
WEATHERING STEEL



AL

ALUMINIUM

RAW MATERIALS FOR WOVEN WIRE MESH

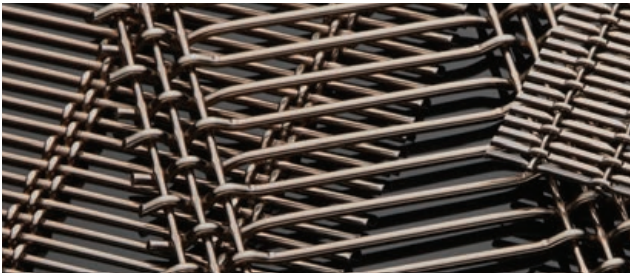
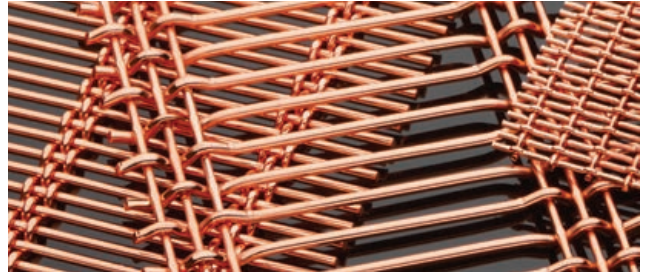
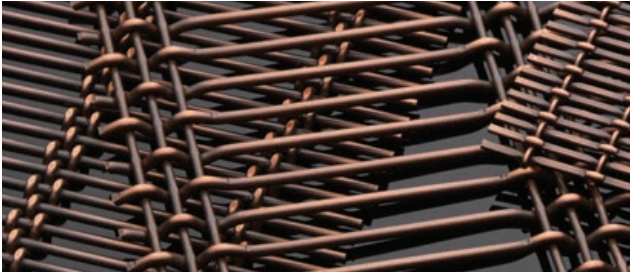


Banker Wire manufactures all of its products in a bare, mill finished condition. Our selected wire inventory comes from vendors that always meet Banker's high expectation for quality and consistency. Every production job uses raw materials that have been inspected and certified prior to manufacturing. Wire mill certificates of compliance are kept on record and are always available upon request free of charge.

MIXING RAW MATERIALS

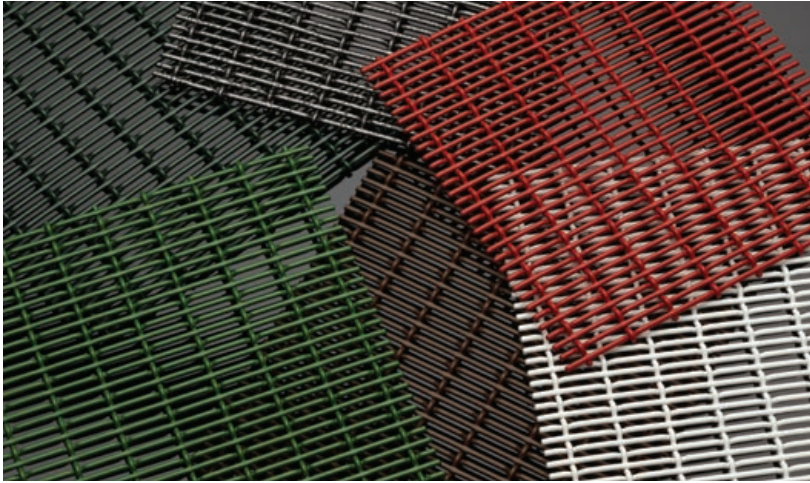
Mixing a stainless steel wire with a brass, bronze, or copper wire within the same mesh pattern can bring out a new dimension of texture and color characteristics that are unique to woven wire mesh. The depth and movement of the woven wires dynamically change as the viewers perspective changes. The color visuals transition in and out from being completely separated to a combined balance of silver and the other alloy used. Since the brass, bronze, and copper are considered "Living Finishes", the starting color can change to darker shades depending on the environmental conditions.

DECORATIVE PLATING



Decorative plating is an electrodeposition process where a thin layer of brass, nickel, chrome, or copper is deposited on the wire mesh surface in a tank-dipped procedure on Plain Steel. The antique plated finish process introduces a dark oxide layer over top of the bright plated alloy with a hand-relieving process used to accentuate the high points of the wire mesh.

POWDER COATING



Powder coating uses an electrostatic charge to attract a fluidized powder evenly across all surfaces of the wire mesh. The electrostatic charge holds the pigmented powder until it passes through an oven where it melts and adheres permanently to the wire mesh.

US10B



The US10B finish darkens the bronze, brass, or copper followed by a clear lacquer top coat. The US10A finish physically removes the tarnish from the top layer of the bronze, brass, or copper and seals it with a clear lacquer top coat.

US10A



SECONDARY FINISHES

FOR WOVEN WIRE MESH

To enhance the appearance of the final product, we offer a variety of secondary finishes through our outside vendors. Banker Wire is happy to assist in the early design stages. We can help identify the appropriate raw material for a desired secondary finish that fits the aesthetics of your project. Typical secondary finishes applied to the wire mesh include Powder Coating, Decorative Plating, as well as US10B and US10A. When appropriate, Banker Wire can facilitate the specified finish and deliver the fabricated materials ready to install using our outside vendors.

Please note that specialty finishes on metal such as Antique Plating, US10A and US10B involve the human element during processing. With this, comes a degree of variability in the final outcome. Slight variations in darkness and brightness will exist from one production run to another. While Banker Wire does provide samples of these finishes, a level of deviation from these samples must be factored into the design decisions.

For more detailed information on Secondary Finishes, please visit:

www.bankerwire.com/secondary-finishes

OUR STANDARD FINISH

Banker Wire manufactures all products in bare, mill finished condition within an industrial setting. A final cleaning should be considered after all fabrication and further processing is completed to ensure the material will look and perform at its best.

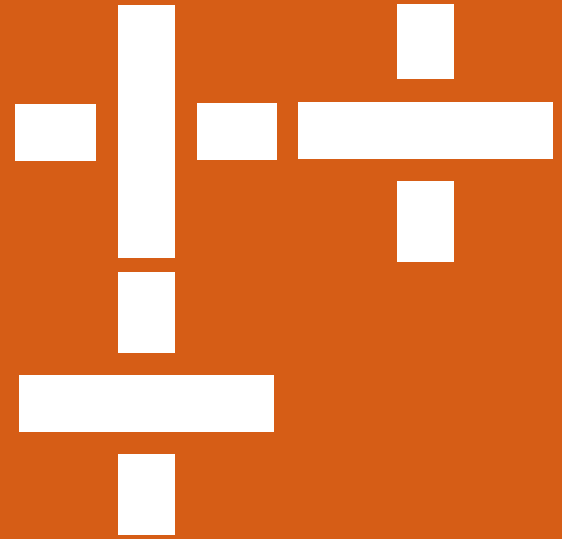
Our wire always complies with our high expectations for quality and consistency. It should be noted that at times there may be subtle, varying degrees of light and dark shading in smooth, diamond drawn wire. While we make every attempt to minimize this with our quality controls and processes, inconsistencies are a natural occurrence of drawn wire and may still appear in the final product.

WOVEN WIRE MESH LARGE





LARGE WOVEN WIRE MESH



PROJECT PHOTOGRAPHY

AVA NoMa - Washington, D.C.

LZ-11 in Powder Coated Aluminum as balcony railing

www.bankerwire.com/projects/ava-noma



12

FPZ-16 shown in Stainless Steel.

FPZ-16

LARGE

PERCENT OPEN
66.5%

ASPECT RATIO
3.33 : 1

OVERALL THICKNESS
0.324 Inches

OPENING LIMITATION
0.430 Inches

CRIMP STYLE
FTPLZ

WEIGHT/SQ FT
1.95 lb



Powder Coated FPZ-16, framed in Angle Iron
University of Pittsburgh at Greensburg
Greensburg, Pennsylvania



14

FPZ-58 shown in Stainless Steel.

FPZ-58

LARGE

PERCENT OPEN
67.5%

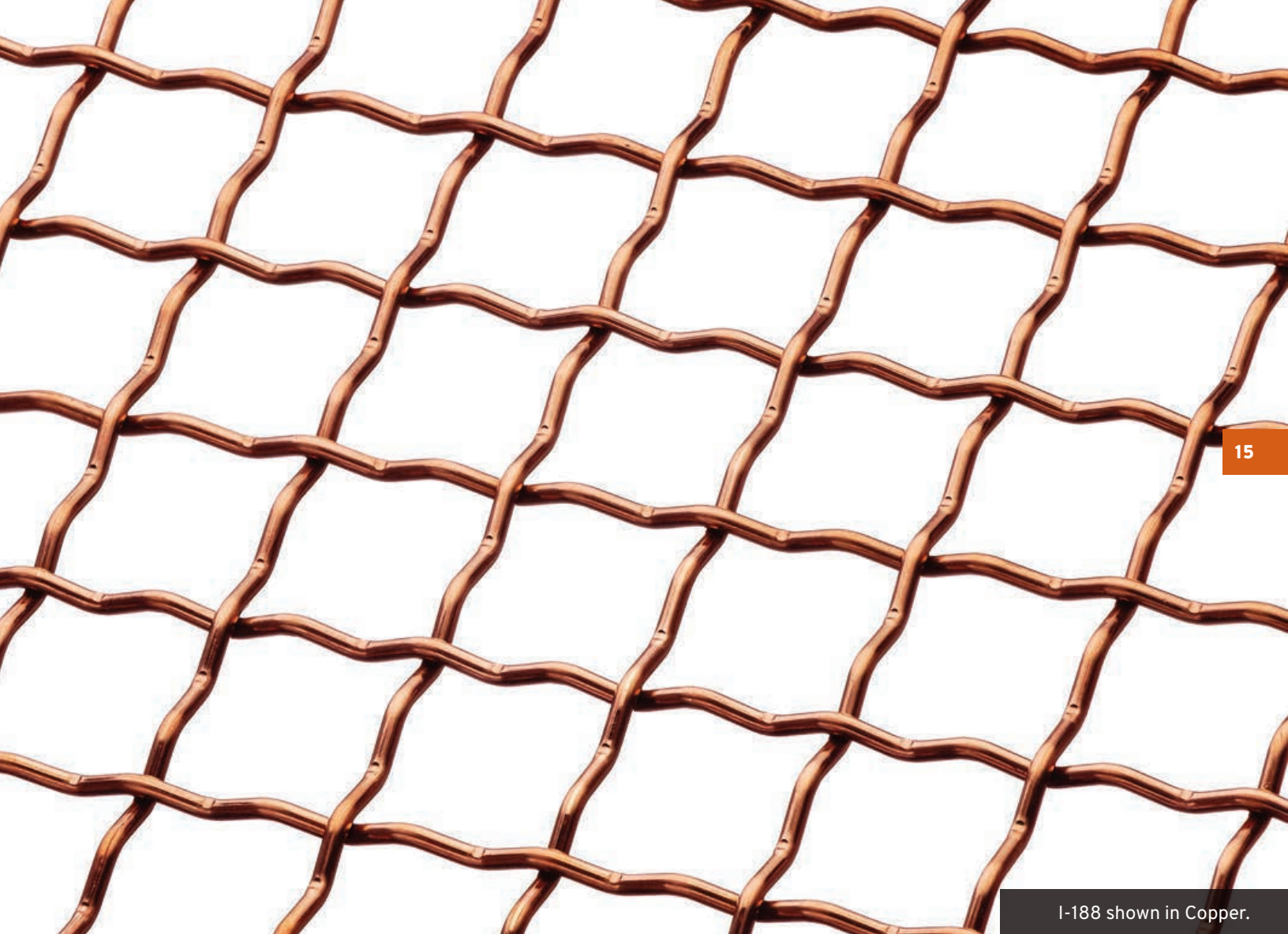
ASPECT RATIO
3.21 : 1

OVERALL THICKNESS
0.270 Inches

OPENING LIMITATION
0.380 Inches

CRIMP STLYE
FTPLZ

WEIGHT/SQ FT
1.58 lb



15

I-188 shown in Copper.

PERCENT OPEN

79.6%

ASPECT RATIO

1.00 : 1

OVERALL THICKNESS

0.270 Inches

OPENING LIMITATION

1.115 Inches

CRIMP STYLE

I313

WEIGHT/SQ FT

0.98 lb

I-188
LARGE

L-62, Powder Coated
LSU Student Recreation Center (UREC)
Baton Rouge, Louisiana





L-62 shown in Stainless Steel.

PERCENT OPEN
81.7%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.384 Inches

OPENING LIMITATION
1.808 Inches

CRIMP STLYE
LCLC

WEIGHT/SQ FT
1.24 lb

L-62
LARGE



18

L-188 shown in Brass.

L-188

LARGE

PERCENT OPEN
79.7%

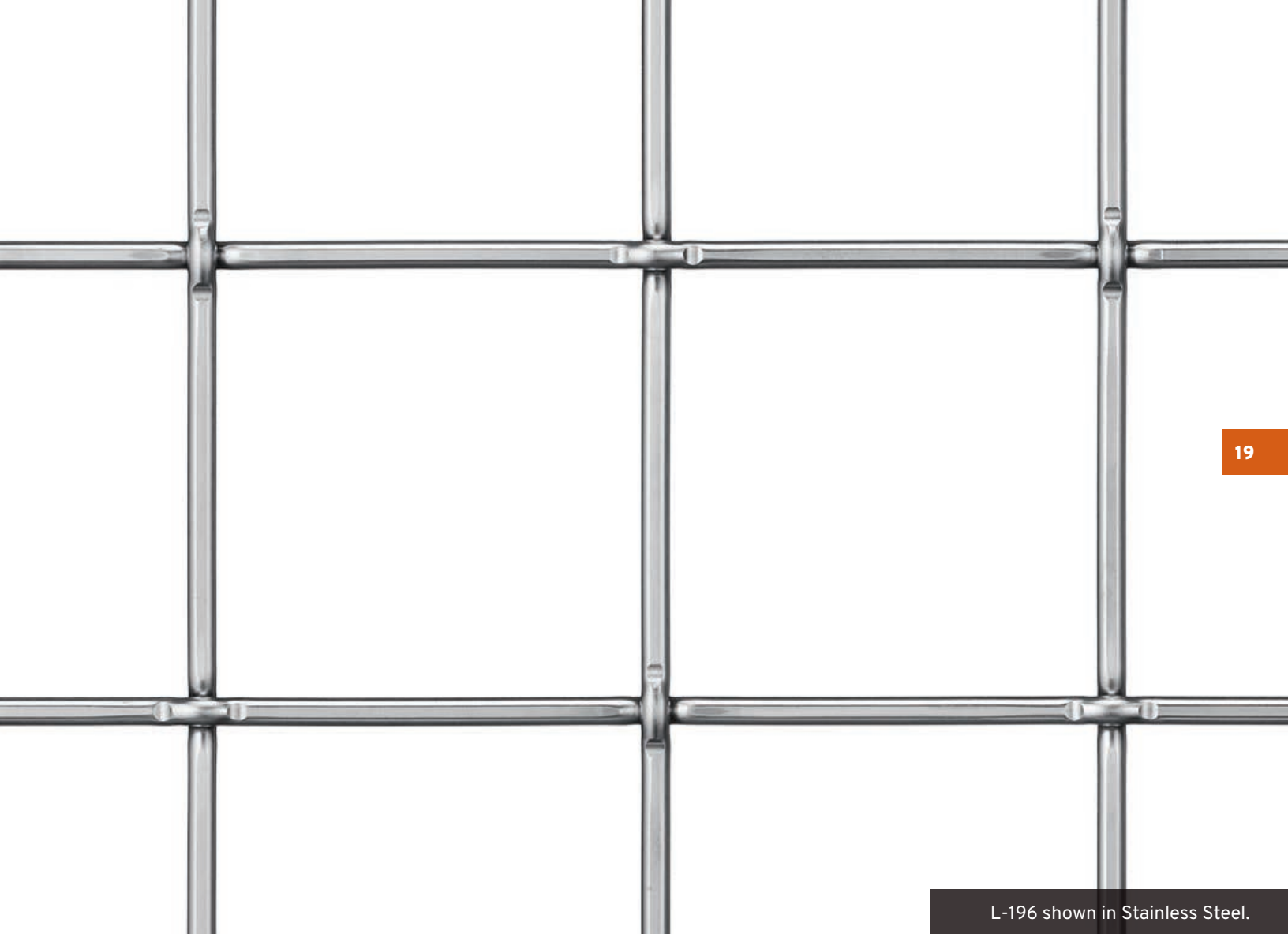
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.270 Inches

OPENING LIMITATION
1.125 Inches

CRIMP STYLE
LCLC

WEIGHT/SQ FT
0.97 lb



L-196 shown in Stainless Steel.

PERCENT OPEN
87.6%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.384 Inches

OPENING LIMITATION
2.808 Inches

CRIMP STLYE
LCLC

WEIGHT/SQ FT
0.83 lb

L-196
LARGE

LHZ-1 shown in Bronze and Stainless Steel.

LHZ-1

LARGE

PERCENT OPEN
74.5%

ASPECT RATIO
1.60 : 1

OVERALL THICKNESS
0.210 Inches

OPENING LIMITATION
0.520 Inches

CRIMP STYLE
LCHXZ

WEIGHT/SQ FT
0.97 lb



LZ-29 shown in Stainless Steel.

PERCENT OPEN 86.1%	OVERALL THICKNESS 0.380 Inches	CRIMP STLYE LCLCZ	LZ-29 LARGE
ASPECT RATIO 2.00 : 1	OPENING LIMITATION 1.810 Inches	WEIGHT/SQ FT 0.93 lb	



LZ-55 in Stainless Steel, framed with custom Versatile Spine
University of Michigan, GG Brown Building
Ann Arbor, Michigan

LZ-55 shown in Stainless Steel.

PERCENT OPEN
81.3%

ASPECT RATIO
1.62 : 1

OVERALL THICKNESS
0.324 Inches

OPENING LIMITATION
1.250 Inches

CRIMP STYLE
LCLCZ

WEIGHT/SQ FT
1.07 lb

LZ-55
LARGE



24

M12Z-34 shown in Stainless Steel.

M12Z-34

LARGE

PERCENT OPEN
72.9%

ASPECT RATIO
1.35 : 1

OVERALL THICKNESS
0.400 Inches

OPENING LIMITATION
1.000 Inches

CRIMP STYLE
PS21Z

WEIGHT/SQ FT
1.38 lb



M13Z-7 shown in Stainless Steel.

PERCENT OPEN 76.9%	OVERALL THICKNESS 0.402 Inches	CRIMP STLYE PS31Z	M13Z-7 LARGE
ASPECT RATIO 3.25 : 1	OPENING LIMITATION 1.000 Inches	WEIGHT/SQ FT 1.15 lb	

M13Z-145 shown in Stainless Steel.

M13Z-145

LARGE

PERCENT OPEN
64.5%

ASPECT RATIO
7.01 : 1

OVERALL THICKNESS
0.402 Inches

OPENING LIMITATION
0.430 Inches

CRIMP STYLE
PS3PZ

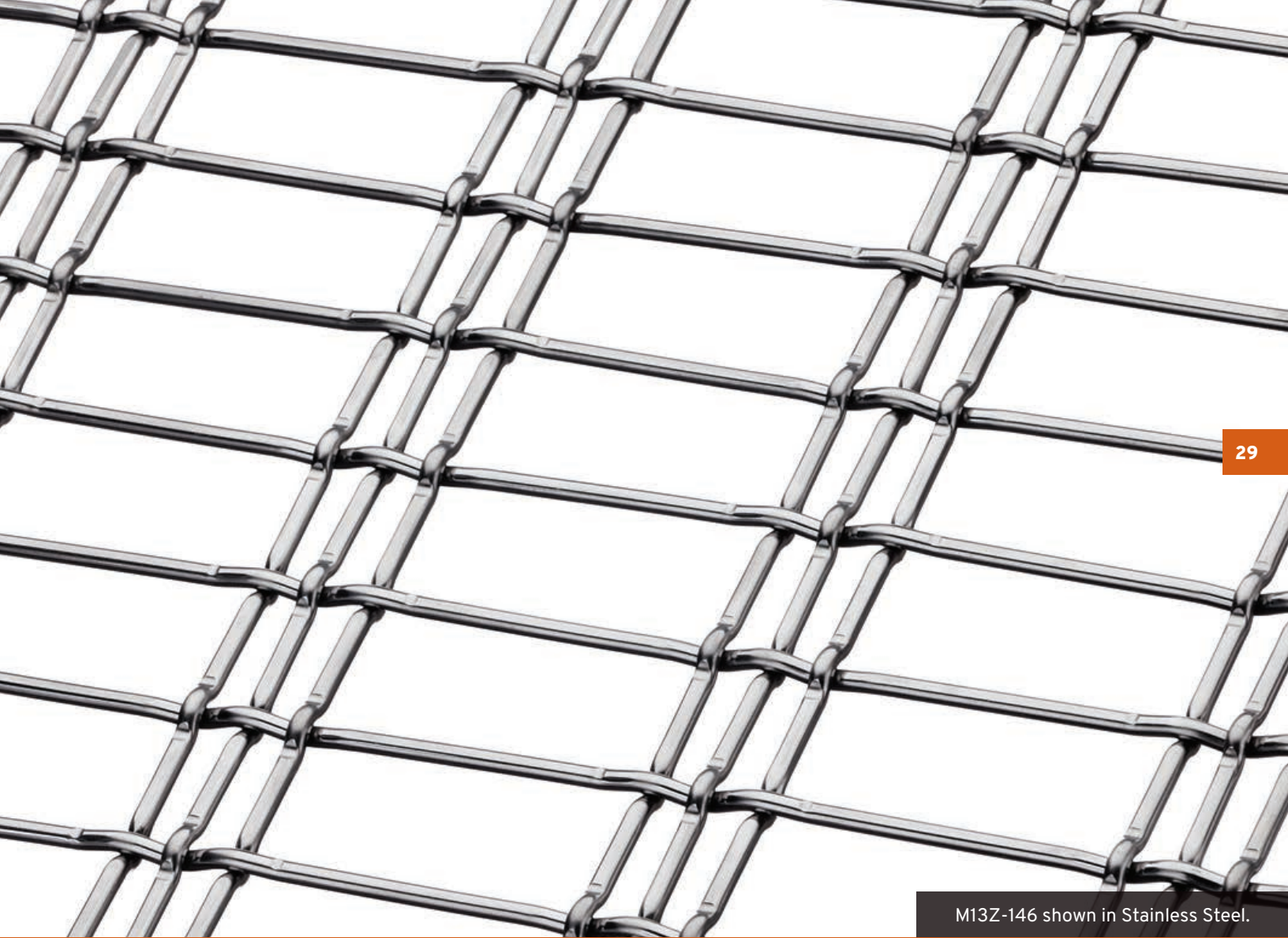
WEIGHT/SQ FT
1.85 lb



M13Z-145 in Stainless Steel
San Francisco Art Institute – Fort Mason
San Francisco, California

M13Z-146 in Stainless Steel
Mockingbird Pedestrian Bridge
Dallas, Texas





M13Z-146 shown in Stainless Steel.

PERCENT OPEN
74.8%

ASPECT RATIO
3.00 : 1

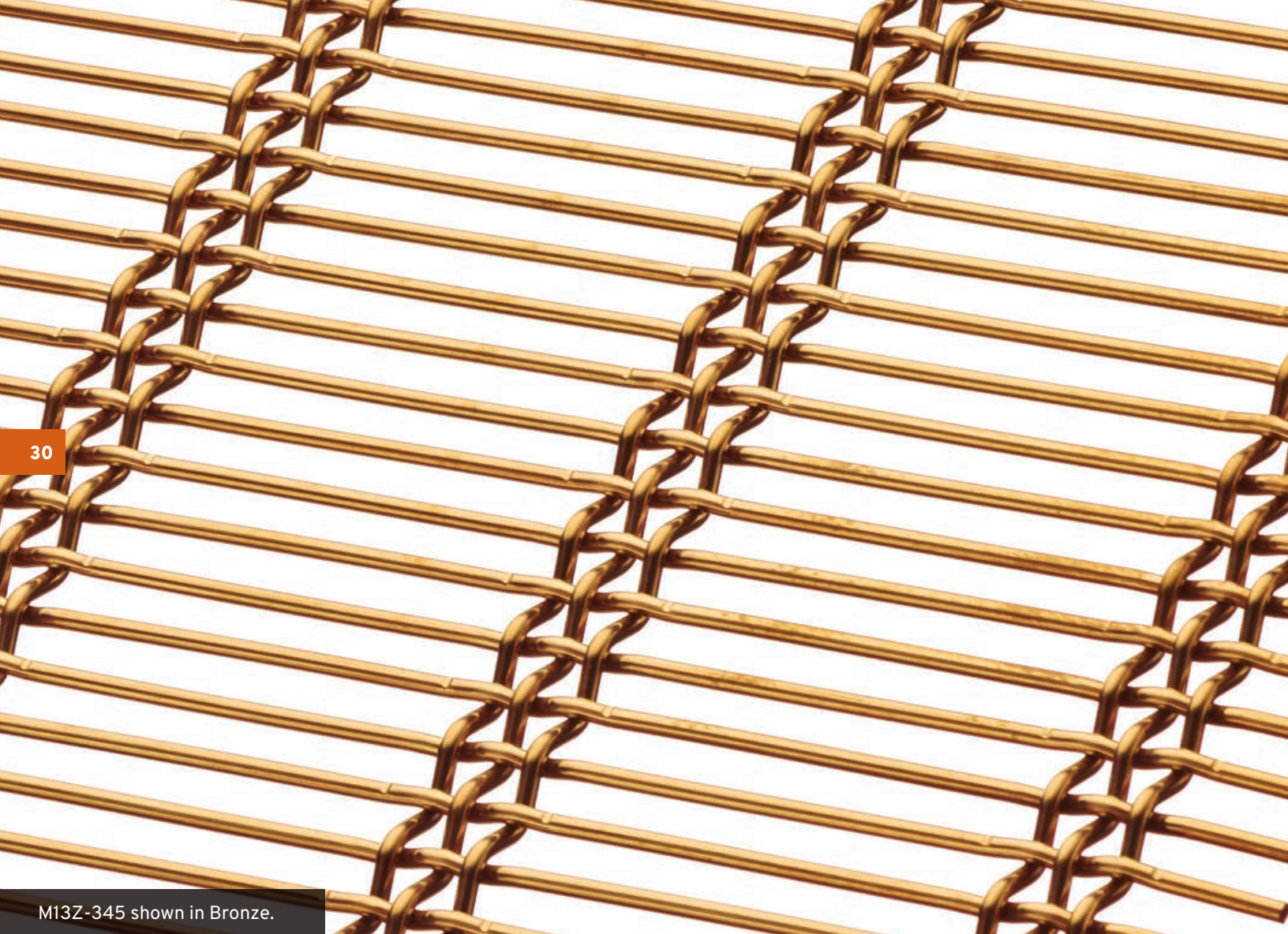
OVERALL THICKNESS
0.338 Inches

OPENING LIMITATION
0.870 Inches

CRIMP STYLE
TSLCZ

WEIGHT/SQ FT
1.23 lb

M13Z-146
LARGE



30

M13Z-345 shown in Bronze.

M13Z-345

LARGE

PERCENT OPEN
59.8%

ASPECT RATIO
8.42 : 1

OVERALL THICKNESS
0.360 Inches

OPENING LIMITATION
0.250 Inches

CRIMP STLYE
TSPLZ

WEIGHT/SQ FT
1.78 lb



M13Z-345 in Stainless Steel
Fred Rogers Center at Saint Vincent College
Latrobe, Pennsylvania



32

M21Z-7 shown in Stainless Steel.

M21Z-7

LARGE

PERCENT OPEN
82.3%

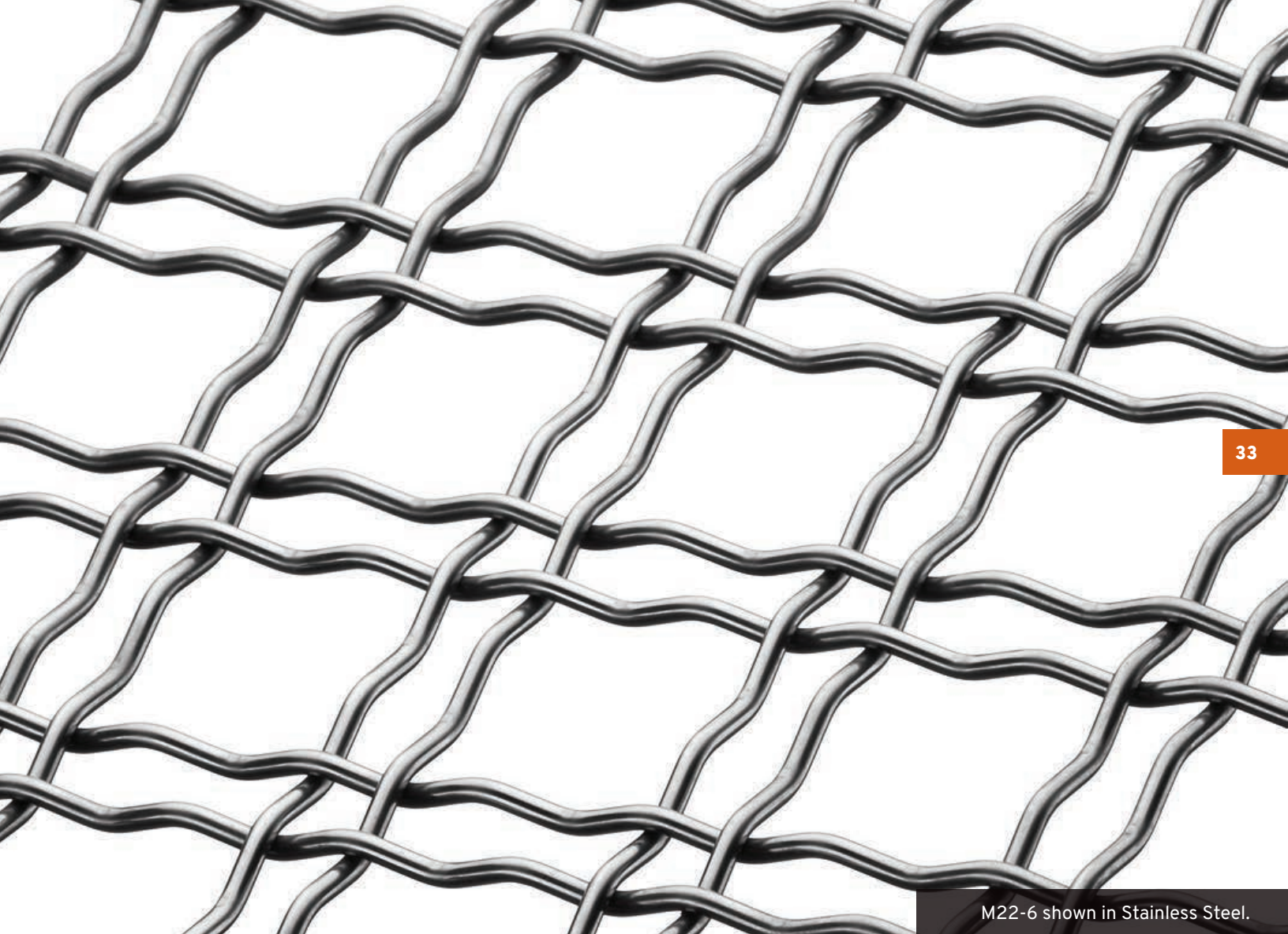
ASPECT RATIO
1.19 : 1

OVERALL THICKNESS
0.324 Inches

OPENING LIMITATION
1.930 Inches

CRIMP STYLE
2L1LZ

WEIGHT/SQ FT
0.99 lb

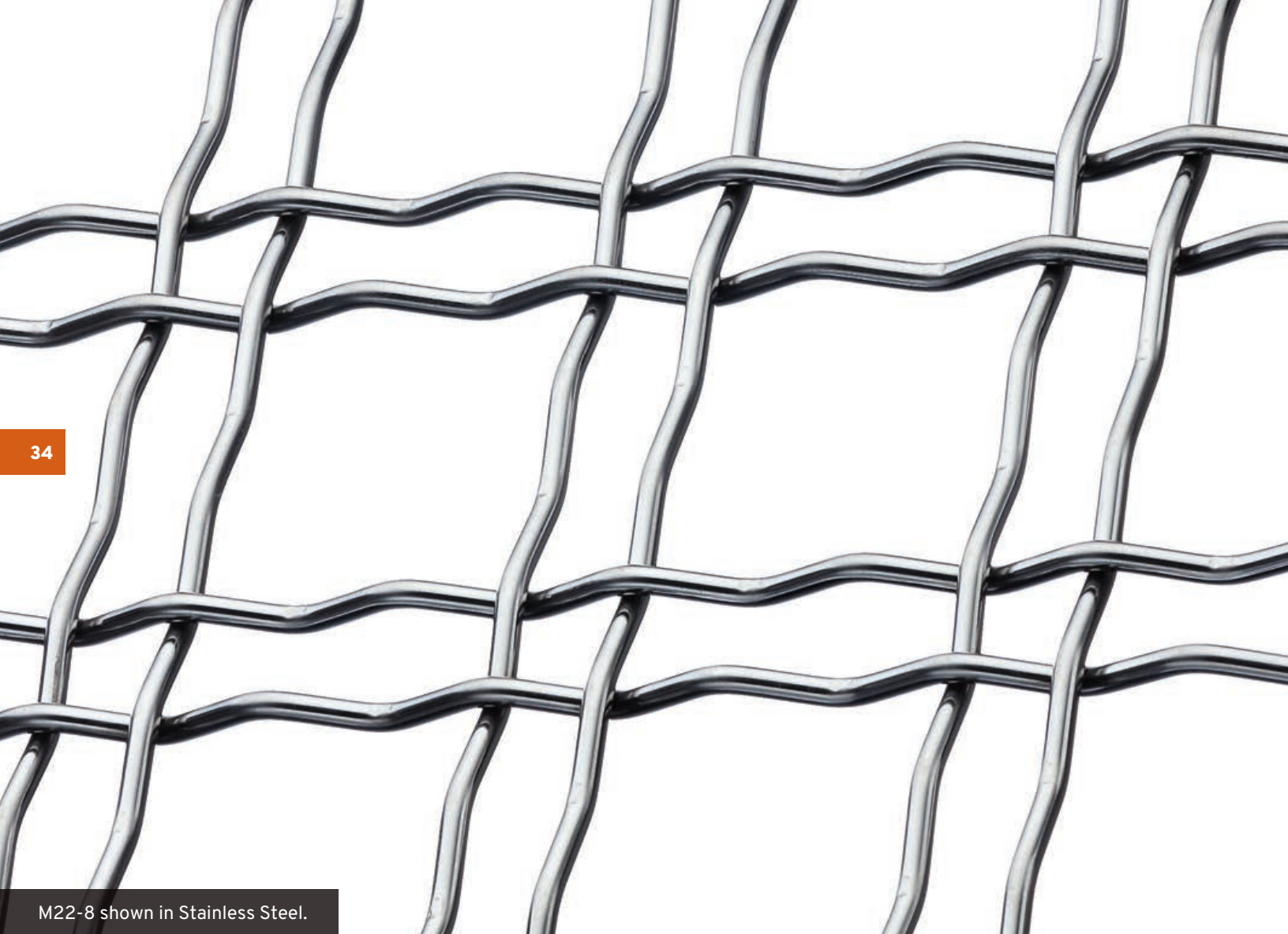


M22-6 shown in Stainless Steel.

PERCENT OPEN 74.8%	OVERALL THICKNESS 0.270 Inches	CRIMP STLYE 2P2P
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 1.370 Inches	WEIGHT/SQ FT 1.23 lb

M22-6

LARGE



M22-8 shown in Stainless Steel.

M22-8

LARGE

PERCENT OPEN
77.2%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.324 Inches

OPENING LIMITATION
1.840 Inches

CRIMP STYLE
2P2P

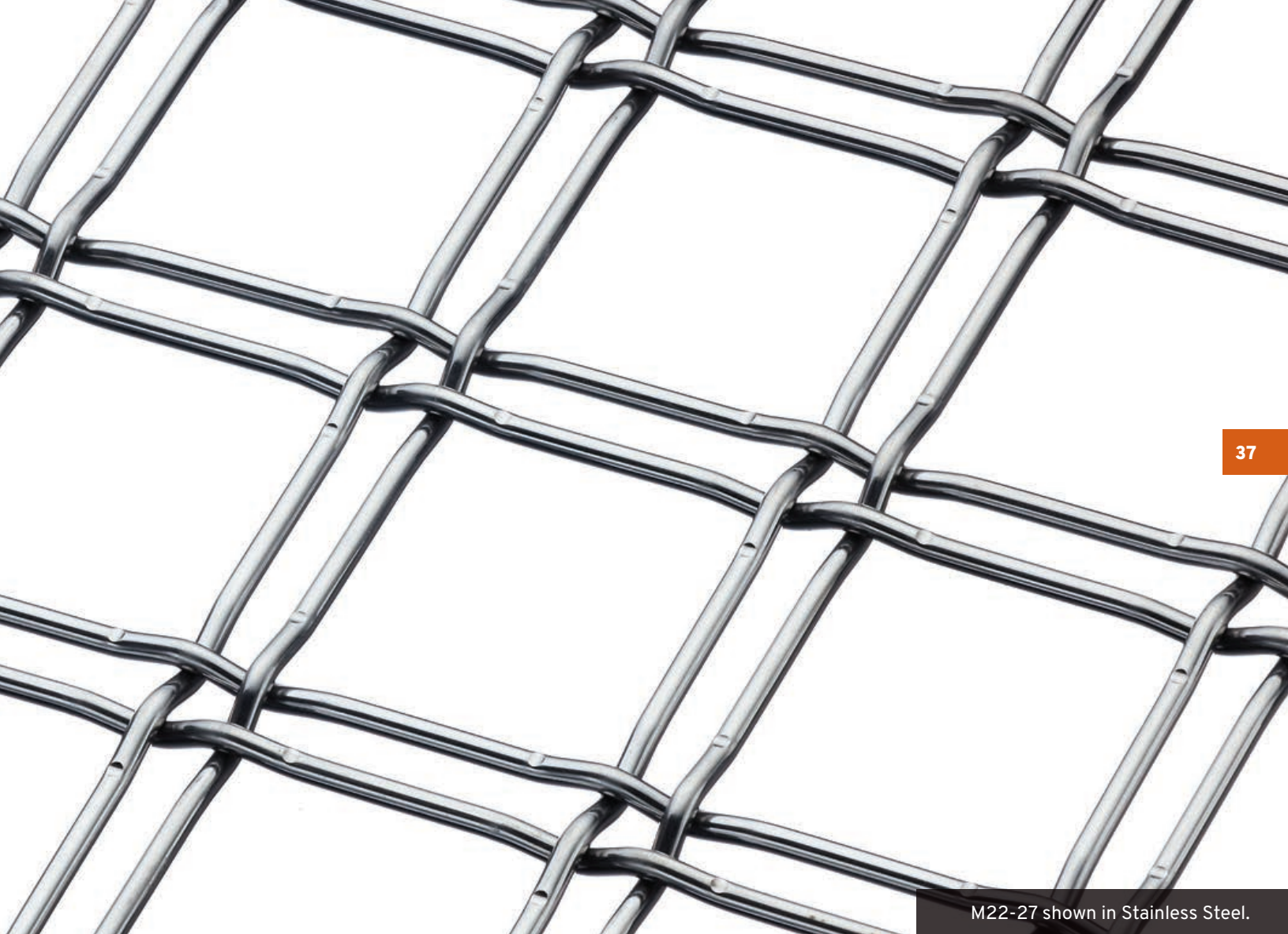
WEIGHT/SQ FT
1.33 lb



M22-8, Powder Coated
Martis Camp Residence
Truckee, California

M22-27 in Stainless Steel
Cherryville Residence
Greenwood Village, Colorado





M22-27 shown in Stainless Steel.

PERCENT OPEN
75.0%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.324 Inches

OPENING LIMITATION
1.930 Inches

CRIMP STLYE
2L2L

WEIGHT/SQ FT
1.40 lb

M22-27

LARGE



38

M22-44 shown in Stainless Steel.

M22-44

LARGE

PERCENT OPEN
82.9%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.210 Inches

OPENING LIMITATION
1.930 Inches

CRIMP STYLE
2L2L

WEIGHT/SQ FT
0.62 lb



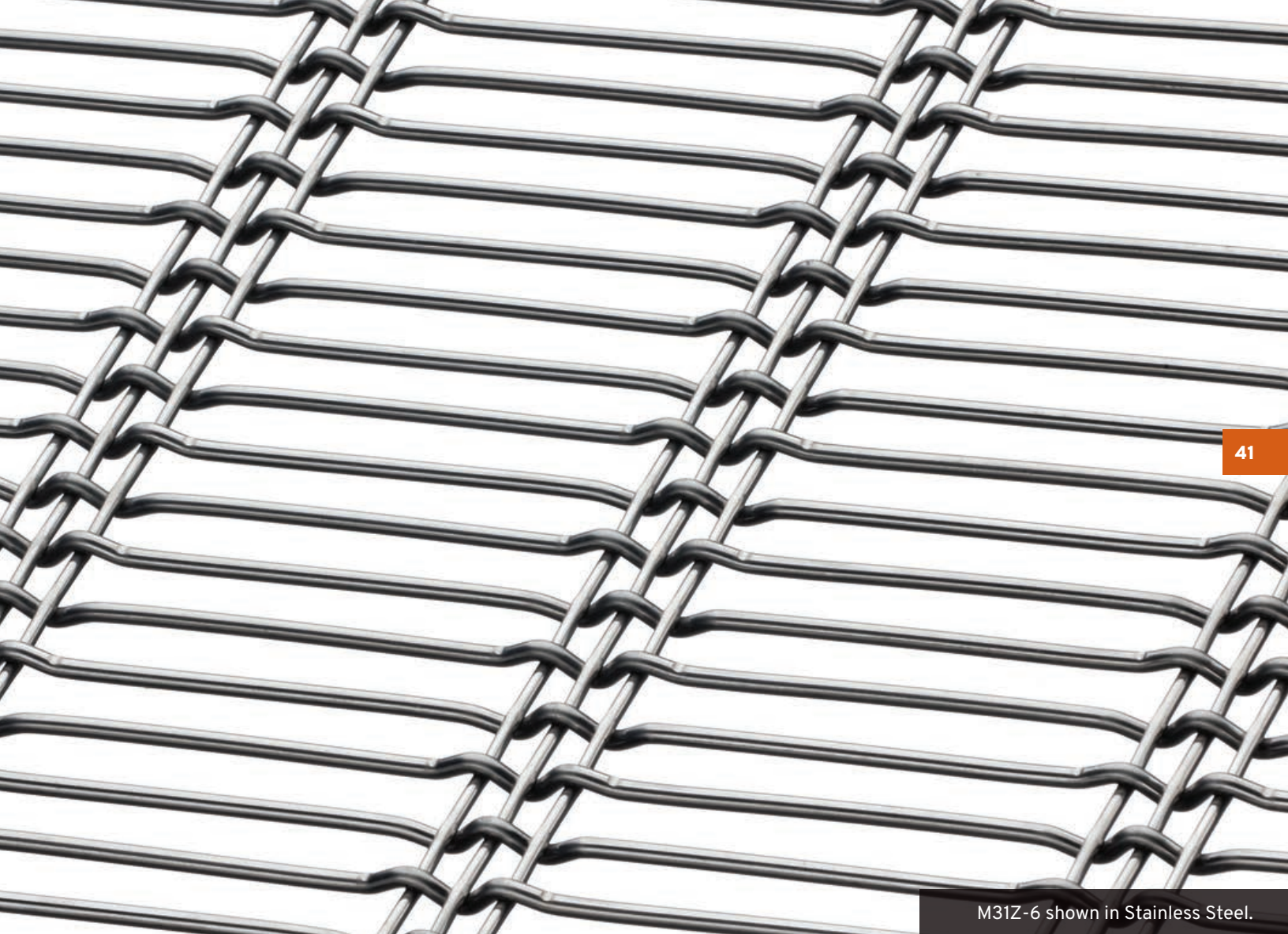
M22-93 shown in “Raven Black” Powder Coat.

PERCENT OPEN 82.6%	OVERALL THICKNESS 0.500 Inches	CRIMP STLYE 2L2L	M22-93 LARGE
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 3.750 Inches	WEIGHT/SQ FT 1.53 lb	



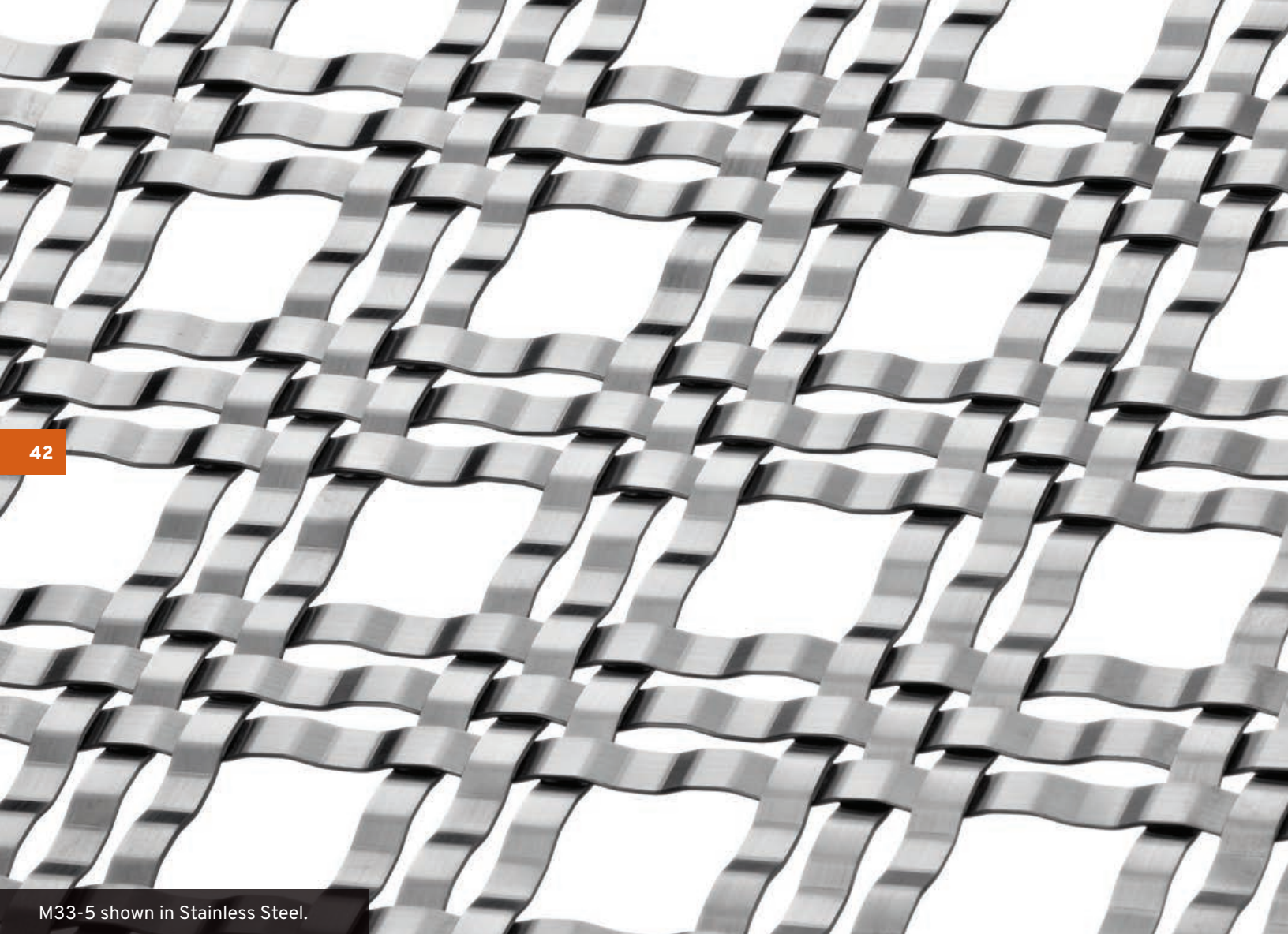
M31Z-6 in Stainless Steel
Baptist MD Anderson Cancer Center
Jacksonville, Florida

ENTRANCE 7'-0" CLEARANCE



M31Z-6 shown in Stainless Steel.

PERCENT OPEN 65.8%	OVERALL THICKNESS 0.330 Inches	CRIMP STLYE PLTSZ	M31Z-6 LARGE
ASPECT RATIO 8.10 : 1	OPENING LIMITATION 0.330 Inches	WEIGHT/SQ FT 1.31 lb	



42

M33-5 shown in Stainless Steel.

M33-5

LARGE

PERCENT OPEN
34.5%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.095 Inches

OPENING LIMITATION
0.925 Inches

CRIMP STYLE
3E3E

WEIGHT/SQ FT
1.38 lb



M33-5 in Stainless Steel
Sub-Zero Showroom
Miami, Florida



M44-2, Powder Coated
Cedar Grove Parking Garage
Eagan, Minnesota

M44-2 shown in Stainless Steel.

PERCENT OPEN
77.4%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.270 Inches

OPENING LIMITATION
2.000 Inches

CRIMP STLYE
4L4L

WEIGHT/SQ FT
1.09 lb

M44-2
LARGE

M55Z-2 shown in Stainless Steel.

M55Z-2

LARGE

PERCENT OPEN
68.5%

ASPECT RATIO
1.85 : 1

OVERALL THICKNESS
0.210 Inches

OPENING LIMITATION
0.900 Inches

CRIMP STYLE
5L5LZ

WEIGHT/SQ FT
1.21 lb



M55Z-2 in Stainless Steel
UCLA Center for Health and Services
Los Angeles, California





S-15 shown in Stainless Steel.

PERCENT OPEN
51.1%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.150 Inches

OPENING LIMITATION
0.940 Inches

CRIMP STLYE
E3E3

WEIGHT/SQ FT
1.47 lb

S-15
LARGE



50

SJD-2 shown in Stainless Steel.

SJD-2

LARGE

PERCENT OPEN
70.0%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.270 Inches

OPENING LIMITATION
0.900 Inches

CRIMP STYLE
SJD

WEIGHT/SQ FT
1.47 lb



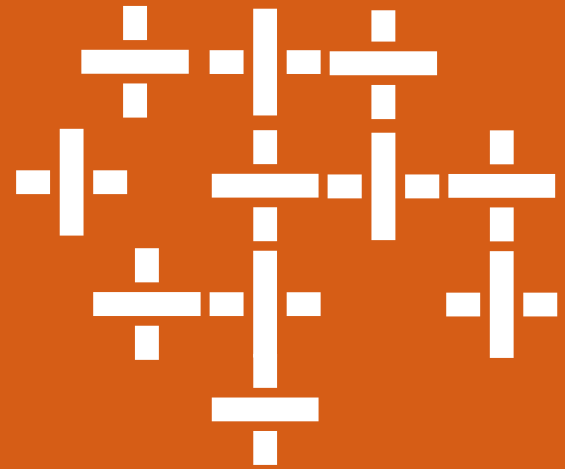
SJD-2 in Stainless Steel
Mill Valley View Residence
Mill Valley, California

WOVEN WIRE MESH **MID-FILL**





MID-FILL WOVEN WIRE MESH



PROJECT PHOTOGRAPHY

Frost Tower - San Antonio, Texas

M22-80 in Stainless Steel and Bronze as cladding

www.bankerwire.com/projects/frost-tower

F-48 shown in Stainless Steel.

F-48

MID-FILL

PERCENT OPEN
70.2%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.324 Inches

OPENING LIMITATION
0.838 Inches

CRIMP STYLE
FTFT

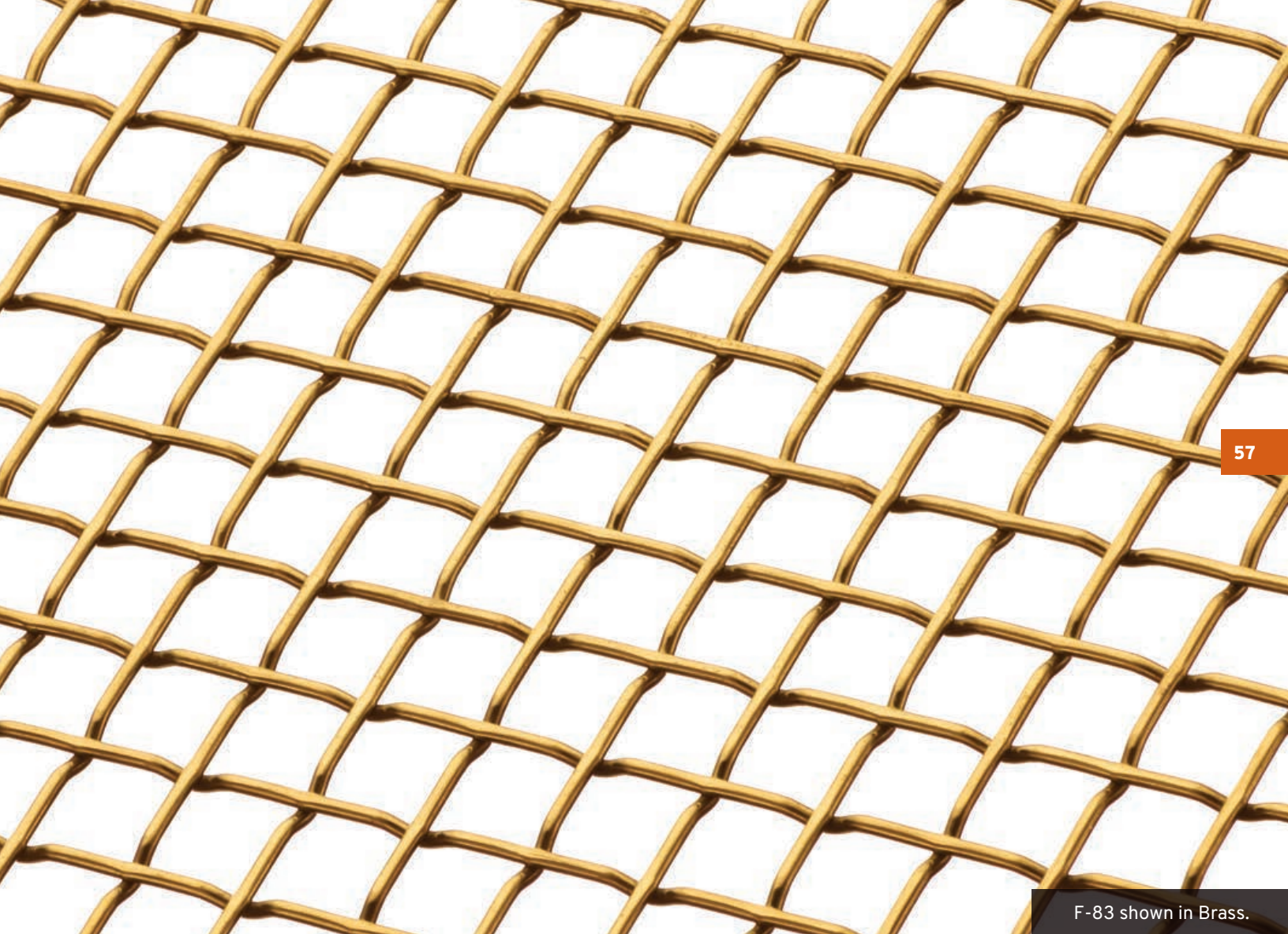
WEIGHT/SQ FT
1.77 lb



F-48 in Stainless Steel over M13Z-187 in Stainless Steel
AECOM Offices
Atlanta, Georgia



F-83 in Aluminum
Detroit News Parking Garage
Detroit, Michigan



57

F-83 shown in Brass.

PERCENT OPEN
74.0%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.210 Inches

OPENING LIMITATION
0.645 Inches

CRIMP STYLE
FTFT

WEIGHT/SQ FT
0.99 lb

F-83
MID-FILL



58

FPZ-10 shown in Stainless Steel.

FPZ-10

MID-FILL

PERCENT OPEN
57.5%

ASPECT RATIO
2.80 : 1

OVERALL THICKNESS
0.210 Inches

OPENING LIMITATION
0.200 Inches

CRIMP STYLE
FTPLZ

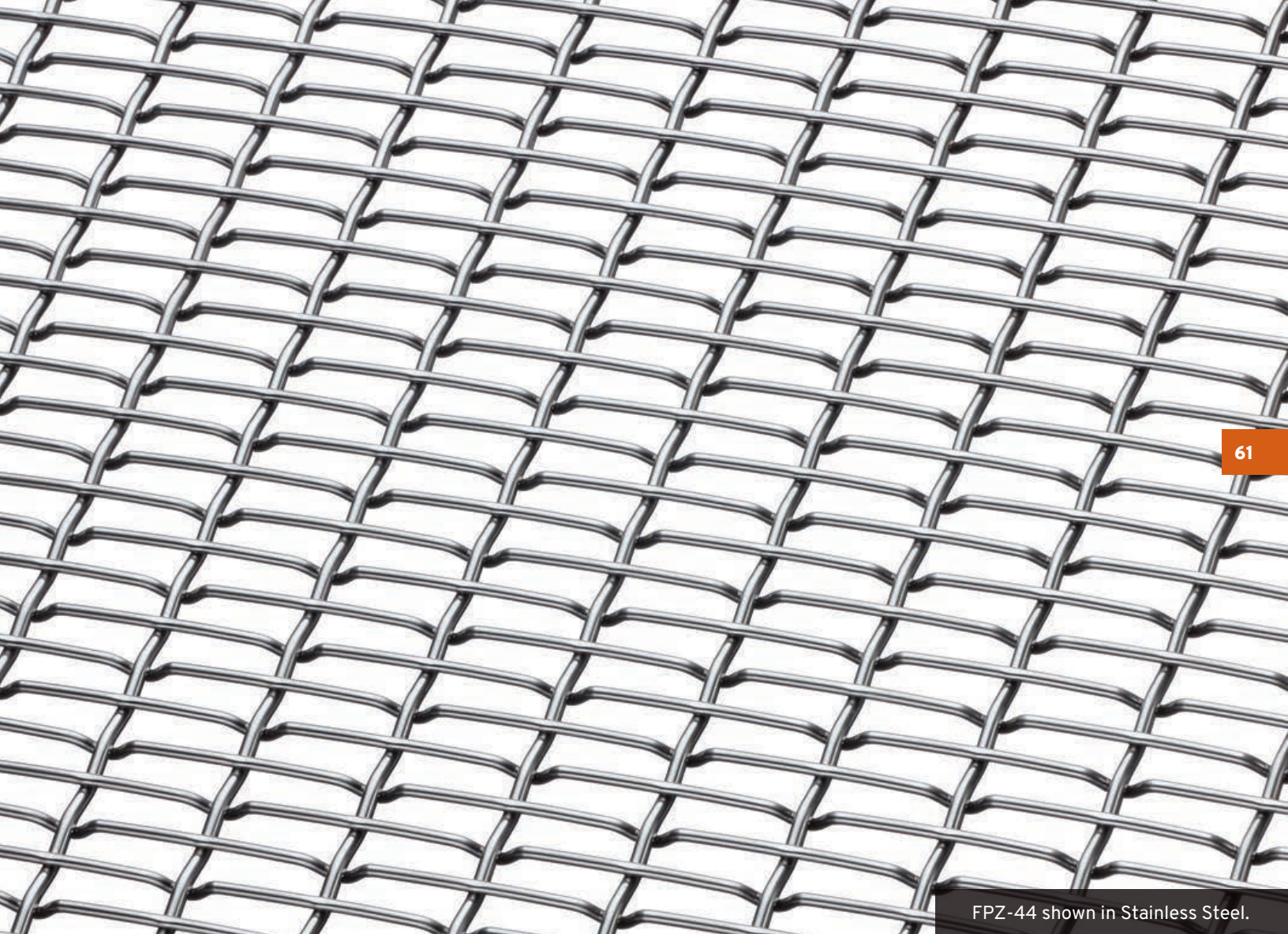
WEIGHT/SQ FT
1.65 lb



FPZ-10 in Stainless Steel
Hazel Wolf K-8 STEM School
Seattle, Washington



FPZ-44 and FPZ-16 in Stainless Steel
Dulles Corridor Metrorail Walkways
Dulles, Virginia



FPZ-44 shown in Stainless Steel.

PERCENT OPEN 64.0%	OVERALL THICKNESS 0.180 Inches	CRIMP STLYE FTPLZ	FPZ-44 MID-FILL
ASPECT RATIO 2.95 : 1	OPENING LIMITATION 0.220 Inches	WEIGHT/SQ FT 1.16 lb	

FSZ-1 shown in Stainless Steel.

FSZ-1

MID-FILL

PERCENT OPEN
28.4%

ASPECT RATIO
5.00 : 1

OVERALL THICKNESS
0.190 Inches

OPENING LIMITATION
0.070 Inches

CRIMP STYLE
FTE1Z

WEIGHT/SQ FT
3.34 lb

FSZ-4 shown in Stainless Steel.

PERCENT OPEN
16.4%

ASPECT RATIO
6.00 : 1

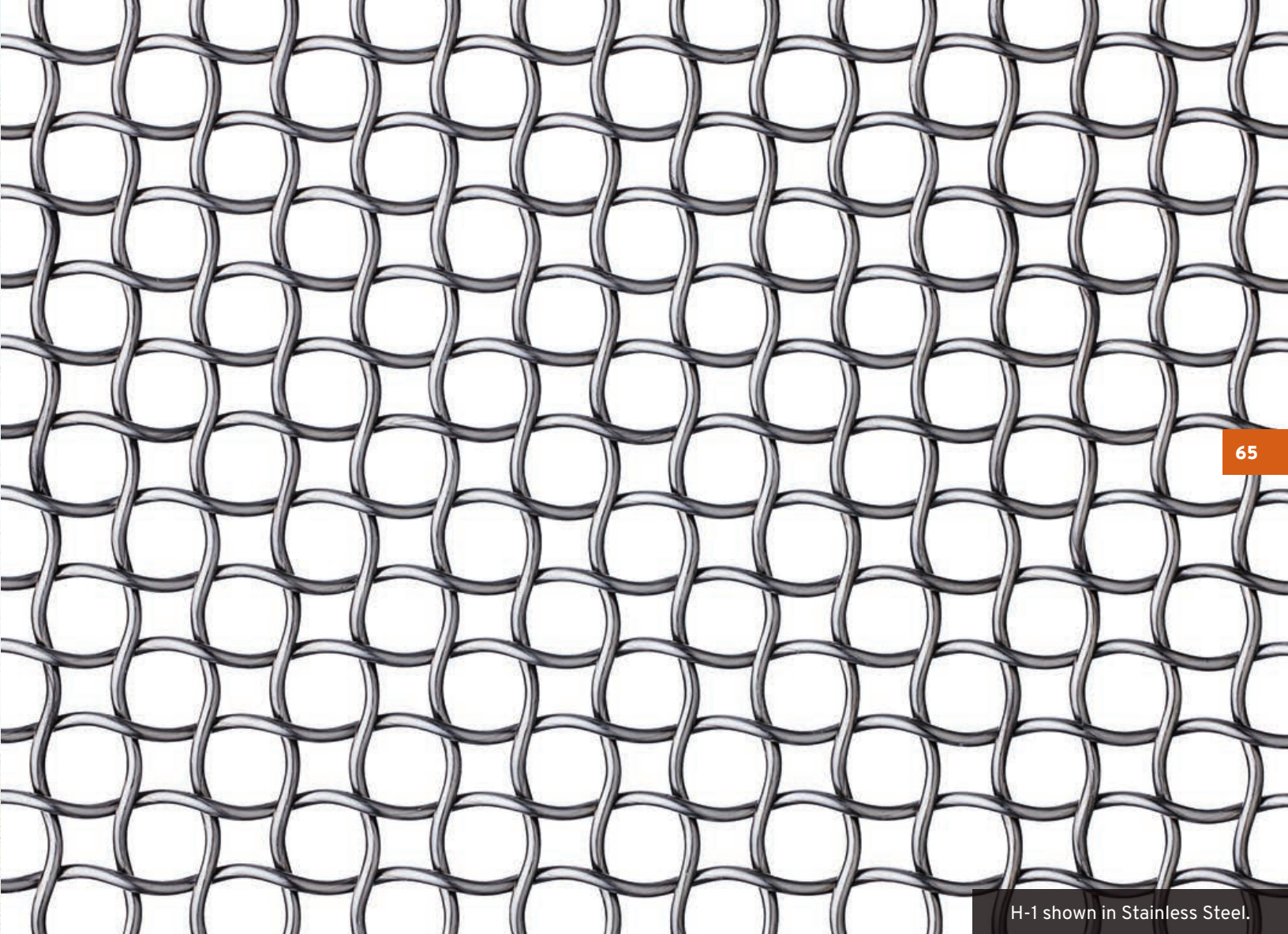
OVERALL THICKNESS
0.190 Inches

OPENING LIMITATION
0.030 Inches

CRIMP STYLE
FTE1Z

WEIGHT/SQ FT
3.95 lb

FSZ-4
MID-FILL



H-1 shown in Stainless Steel.

PERCENT OPEN 62.4%	OVERALL THICKNESS 0.210 Inches	CRIMP STLYE HXHX
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 0.500 Inches	WEIGHT/SQ FT 1.49 lb

H-1

MID-FILL

L-81 shown in Bronze.

L-81

MID-FILL

PERCENT OPEN

77.4%

ASPECT RATIO

1.00 : 1

OVERALL THICKNESS

0.240 Inches

OPENING LIMITATION

0.880 Inches

CRIMP STYLE

LCLC

WEIGHT/SQ FT

0.97 lb



L-81, Powder Coated
McDonald's Headquarters
Chicago, Illinois



68

L-441 shown in Bronze.

L-441

MID-FILL

PERCENT OPEN
70.6%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.160 Inches

OPENING LIMITATION
0.420 Inches

CRIMP STYLE
LCLC

WEIGHT/SQ FT
0.86 lb



LPZ-28 shown in Stainless Steel.

<p>PERCENT OPEN 58.5%</p> <p>ASPECT RATIO 3.00 : 1</p>	<p>OVERALL THICKNESS 0.190 Inches</p> <p>OPENING LIMITATION 0.170 Inches</p>	<p>CRIMP STLYE LCPLZ</p> <p>WEIGHT/SQ FT 1.36 lb</p>	<p>LPZ-28 MID-FILL</p>
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70

LPZ-62 shown in Stainless Steel.

LPZ-62

MID-FILL

PERCENT OPEN

45.8%

ASPECT RATIO

4.00 : 1

OVERALL THICKNESS

0.240 Inches

OPENING LIMITATION

0.130 Inches

CRIMP STYLE

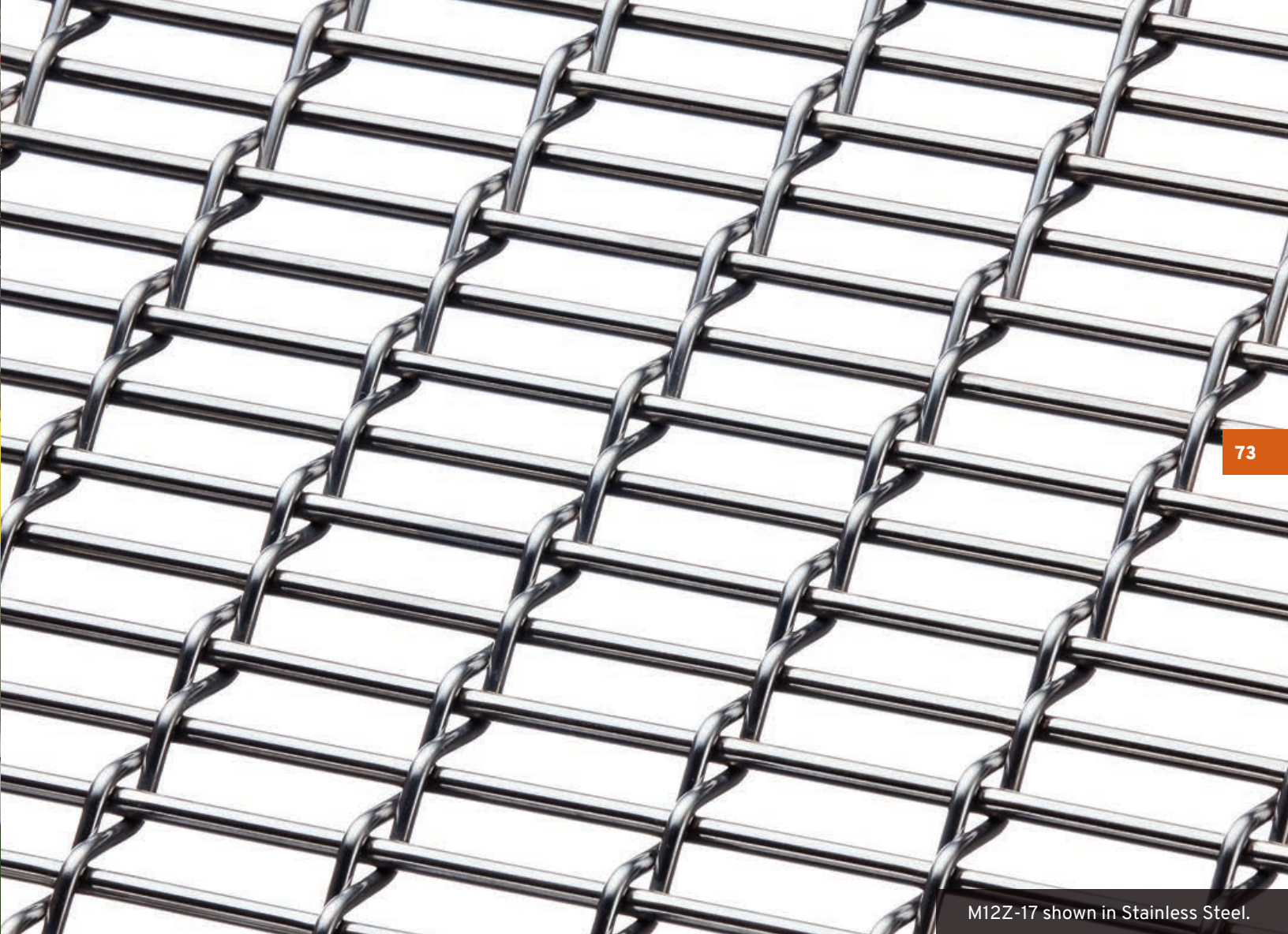
LCPLZ

WEIGHT/SQ FT

2.40 lb



LPZ-62 in Stainless Steel
Delta Hotel
Toronto, Ontario, Canada



M12Z-17 shown in Stainless Steel.

PERCENT OPEN
61.7%

ASPECT RATIO
2.67 : 1

OVERALL THICKNESS
0.402 Inches

OPENING LIMITATION
0.430 Inches

CRIMP STLYE
PS2PZ

WEIGHT/SQ FT
2.11 lb

M12Z-17
MID-FILL

M13Z-179 shown in Stainless Steel.

M13Z-179

MID-FILL

PERCENT OPEN
62.9%

ASPECT RATIO
8.16 : 1

OVERALL THICKNESS
0.304 Inches

OPENING LIMITATION
0.270 Inches

CRIMP STYLE
PS3PZ

WEIGHT/SQ FT
1.53 lb



M13Z-179 in Stainless Steel
San Diego Riverwalk
San Diego, California



M13Z-187 in Stainless Steel layered under F-48 in Stainless Steel
AECOM Offices
Atlanta, Georgia



M13Z-187 shown in Stainless Steel.

PERCENT OPEN
42.3%

ASPECT RATIO
8.33 : 1

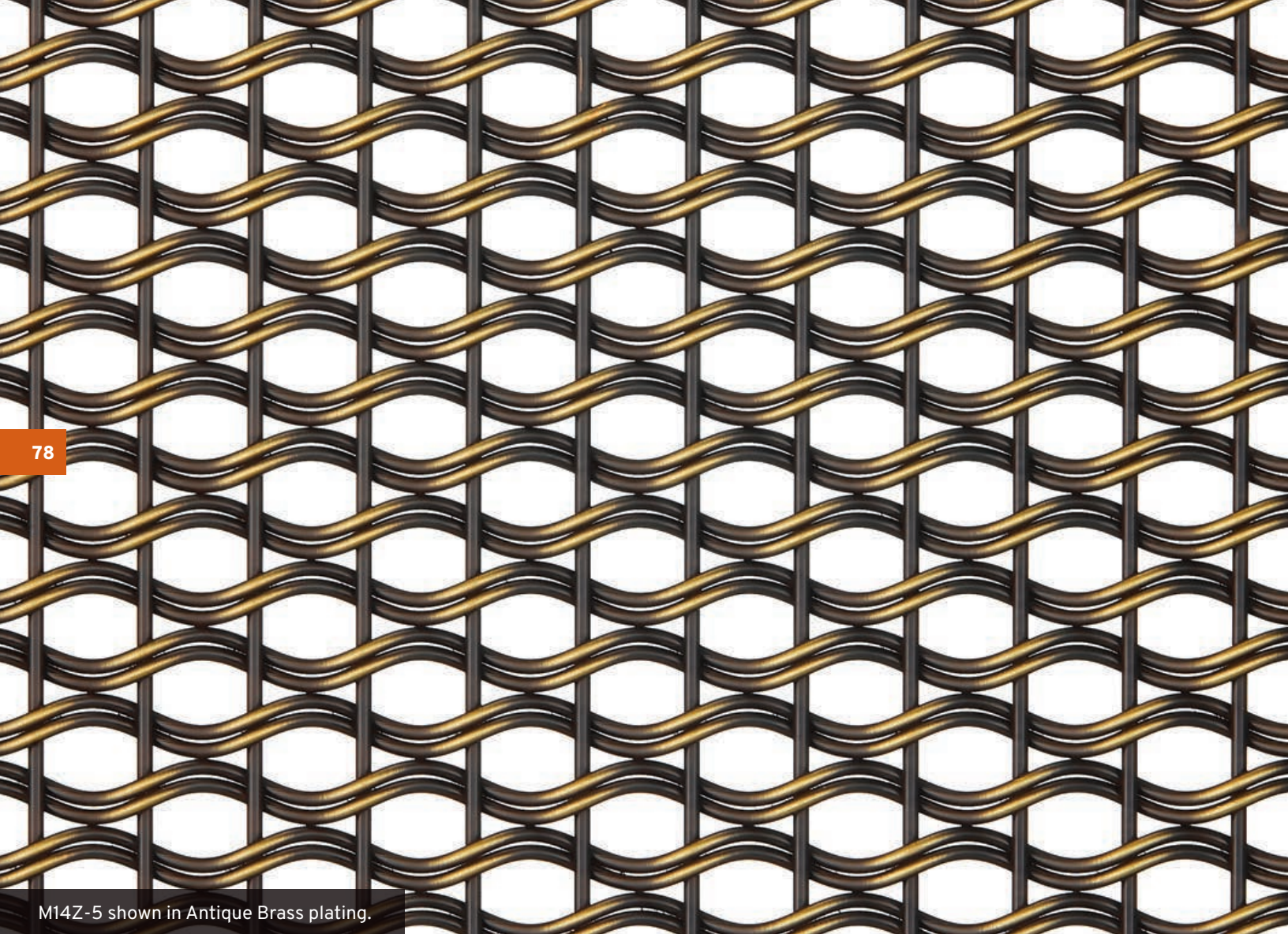
OVERALL THICKNESS
0.290 Inches

OPENING LIMITATION
0.130 Inches

CRIMP STYLE
PS3PZ

WEIGHT/SQ FT
2.01 lb

M13Z-187
MID-FILL



M14Z-5 shown in Antique Brass plating.

M14Z-5

MID-FILL

PERCENT OPEN
39.7%

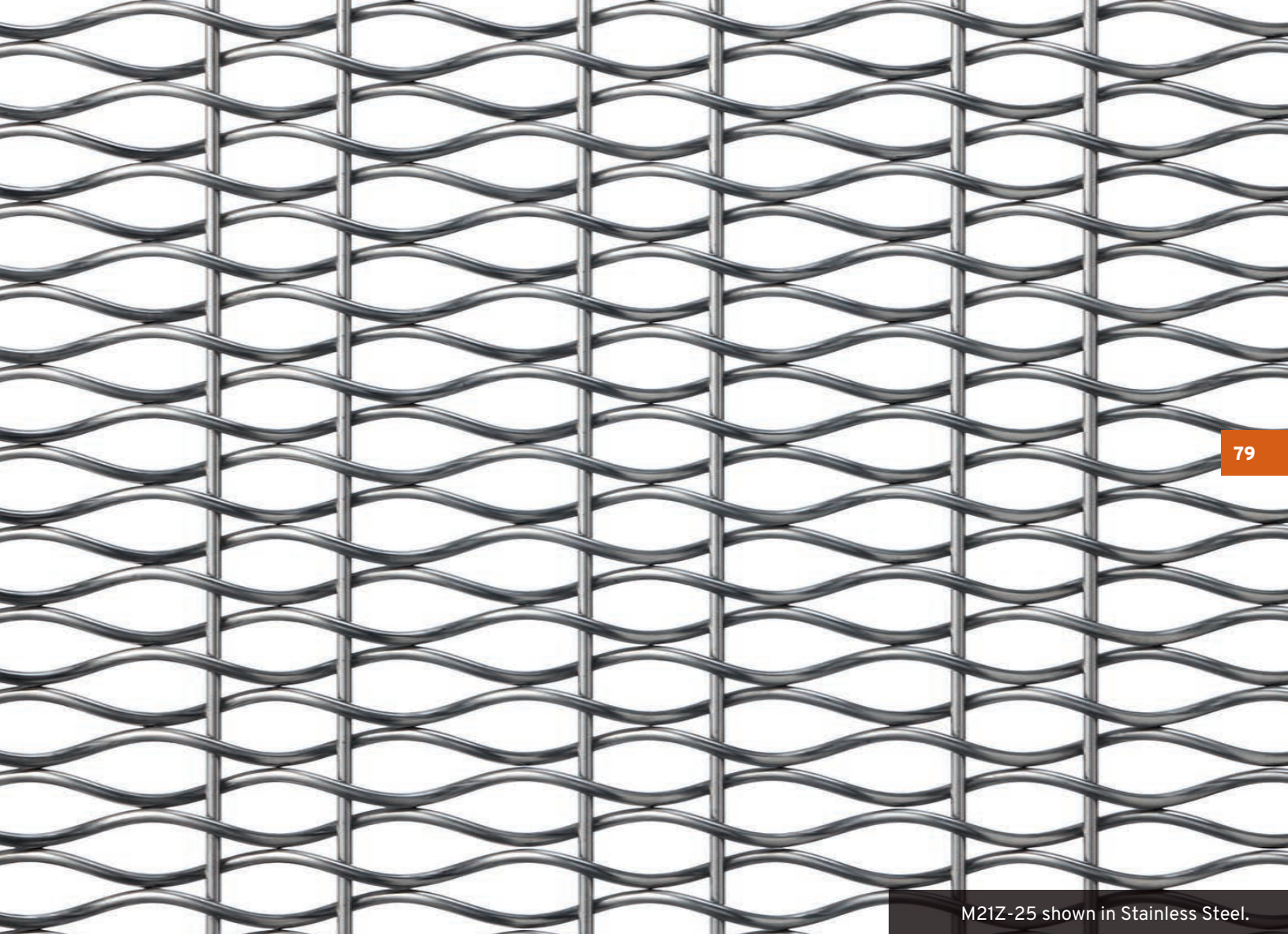
ASPECT RATIO
1.22 : 1

OVERALL THICKNESS
0.315 Inches

OPENING LIMITATION
0.400 Inches

CRIMP STYLE
PD4HZ

WEIGHT/SQ FT
2.28 lb



M21Z-25 shown in Stainless Steel.

PERCENT OPEN
56.7%

ASPECT RATIO
8.41 : 1

OVERALL THICKNESS
0.315 Inches

OPENING LIMITATION
0.330 Inches

CRIMP STYLE
2DH3Z

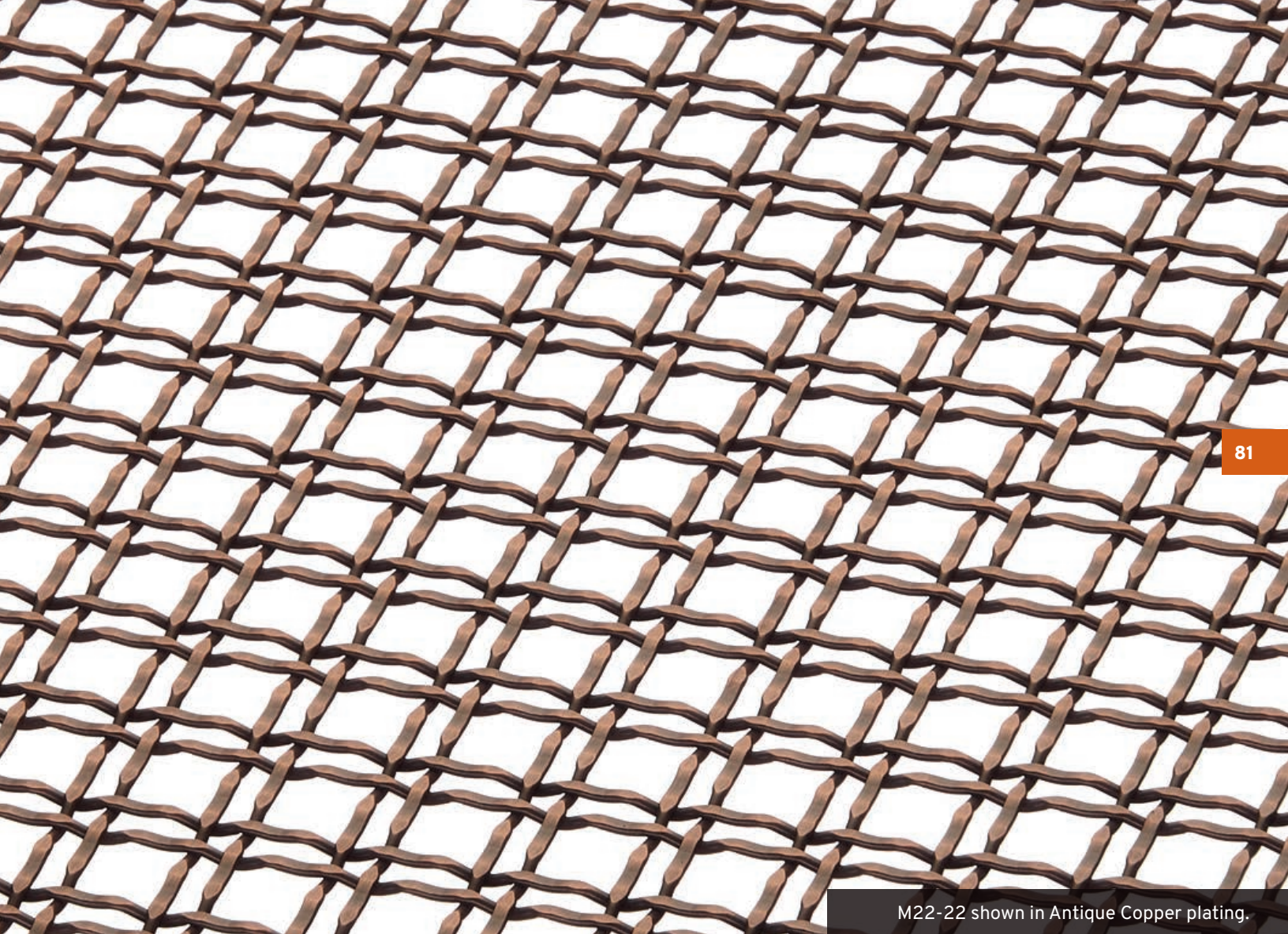
WEIGHT/SQ FT
1.59 lb

M21Z-25

MID-FILL



M22-22 in Stainless Steel
Concordia University - School of Pharmacy
Mequon, Wisconsin



M22-22 shown in Antique Copper plating.

PERCENT OPEN 61.0%	OVERALL THICKNESS 0.160 Inches	CRIMP STYLE 2F2F	M22-22 MID-FILL
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 0.500 Inches	WEIGHT/SQ FT 1.02 lb	

M22-37 shown in Stainless Steel.

M22-37

MID-FILL

PERCENT OPEN
66.2%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.210 Inches

OPENING LIMITATION
0.730 Inches

CRIMP STYLE
2L2L

WEIGHT/SQ FT
1.32 lb



Antique Brass Plated M22-37
Renaissance Atlanta Airport Gateway Hotel
Atlanta, Georgia

M22-43 shown in Stainless Steel.

M22-43

MID-FILL

PERCENT OPEN
46.3%

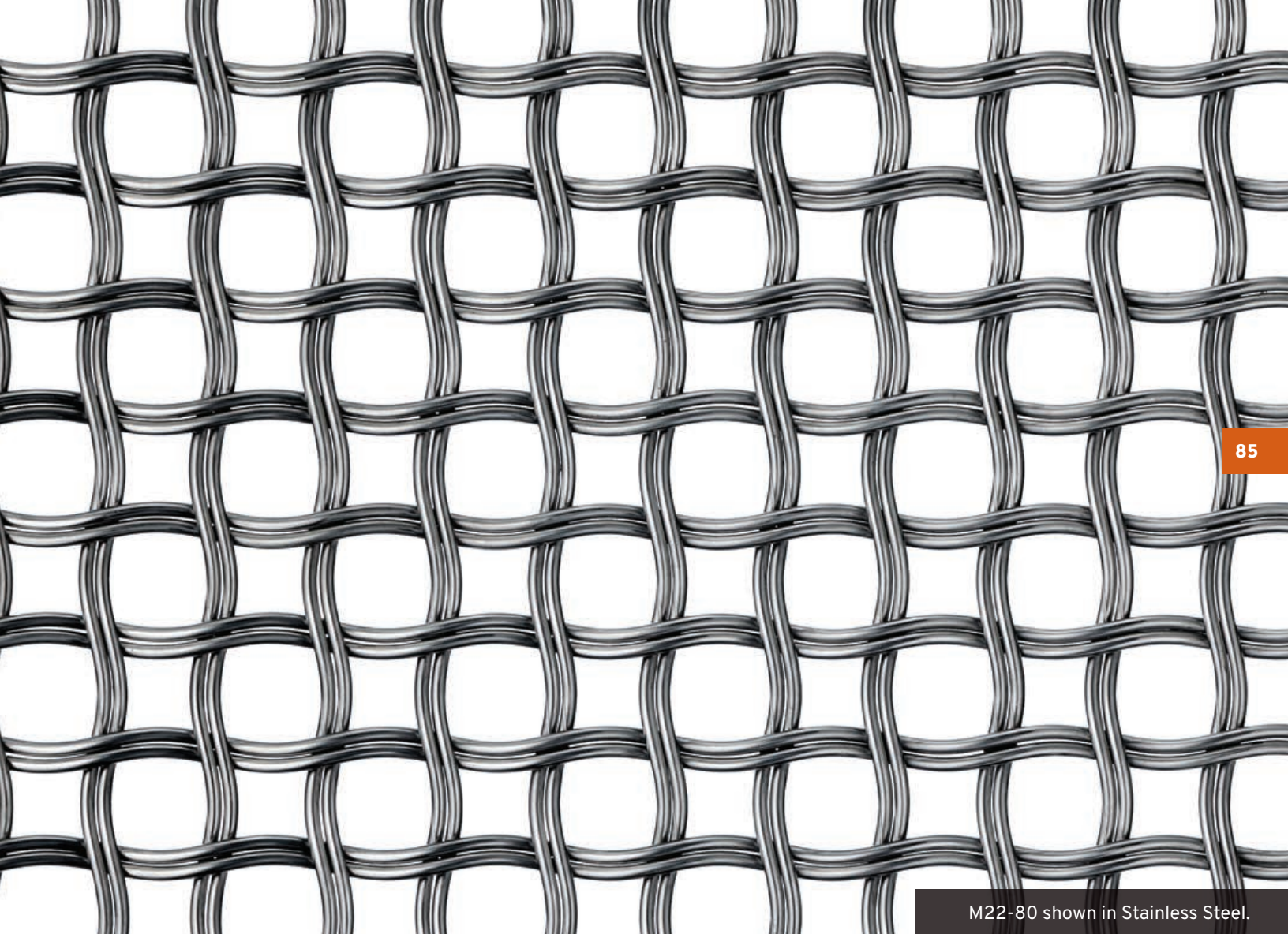
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.150 Inches

OPENING LIMITATION
0.350 Inches

CRIMP STYLE
2E2E

WEIGHT/SQ FT
2.07 lb



M22-80 shown in Stainless Steel.

PERCENT OPEN
52.0%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.210 Inches


OPENING LIMITATION
0.650 Inches

CRIMP STLYE
2H2H

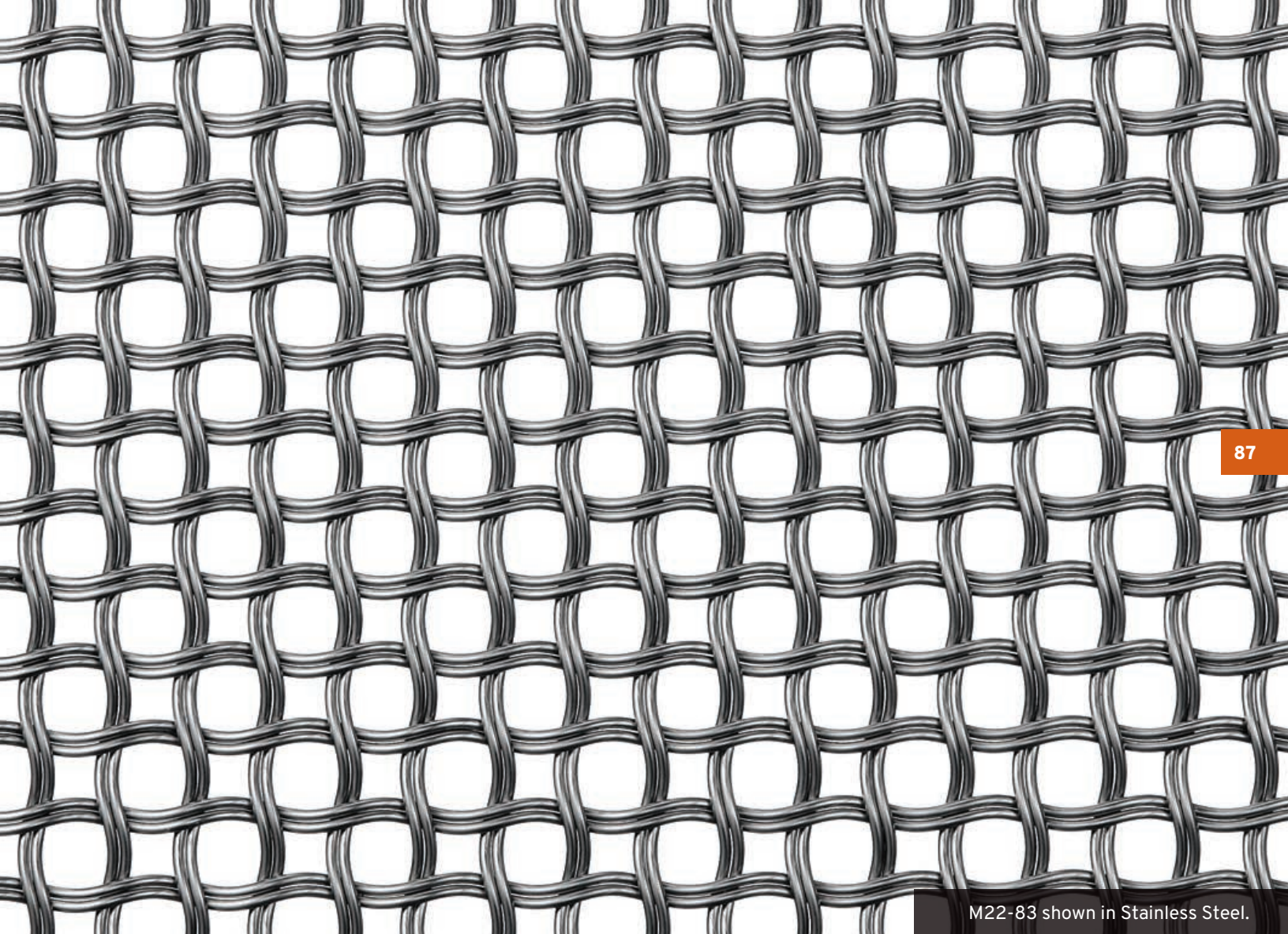
WEIGHT/SQ FT
1.98 lb

M22-80

MID-FILL



M22-83 in Stainless Steel and Bronze mixed alloy.
Lincoln Square - Lobby
Holborn, London, United Kingdom



M22-83 shown in Stainless Steel.

PERCENT OPEN 41.4%	OVERALL THICKNESS 0.160 Inches	CRIMP STLYE 2H2H	M22-83 MID-FILL
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 0.430 Inches	WEIGHT/SQ FT 1.72 lb	

M31Z-3 shown in Stainless Steel.

M31Z-3

MID-FILL

PERCENT OPEN
44.0%

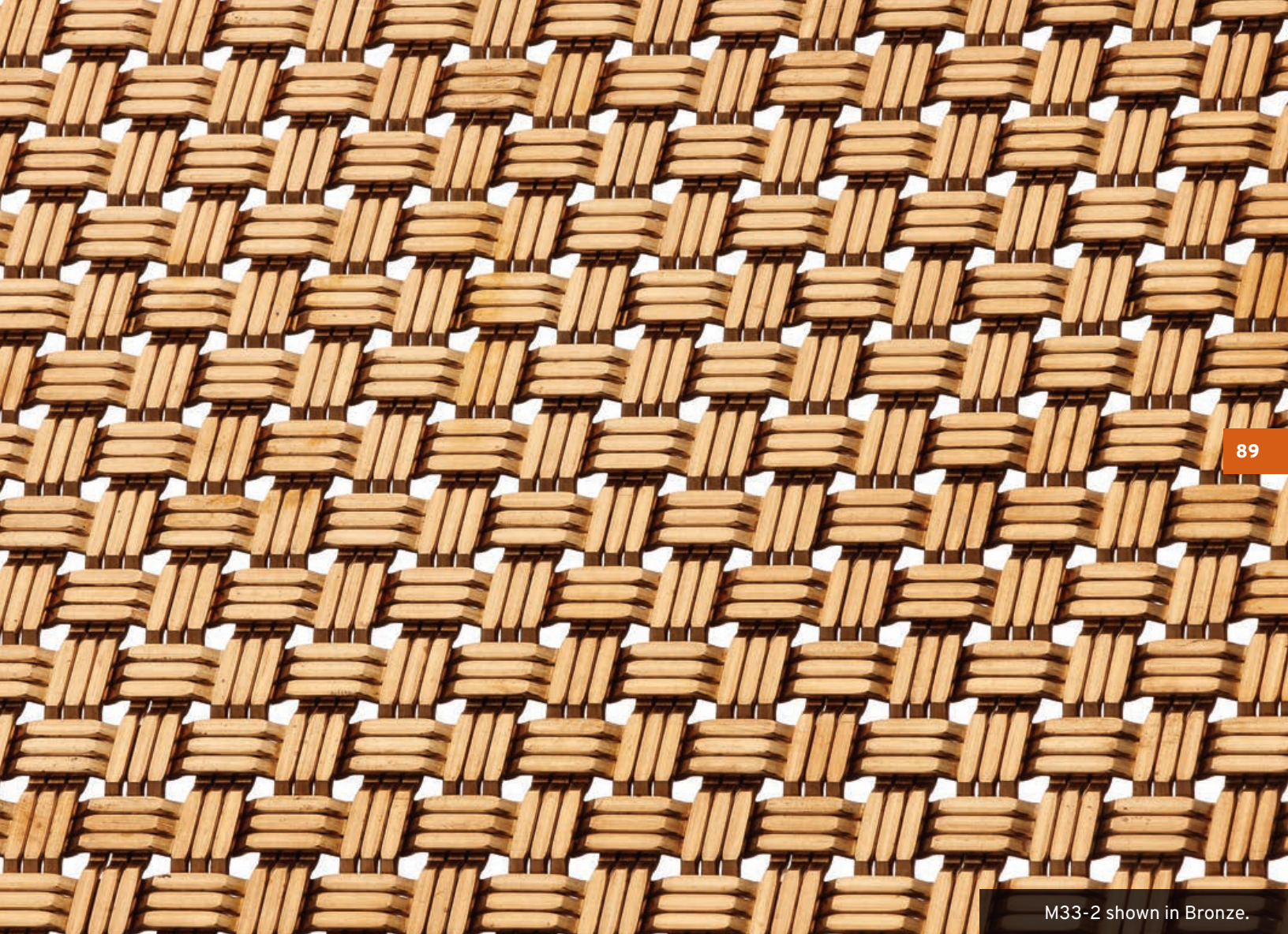
ASPECT RATIO
1.20 : 1

OVERALL THICKNESS
0.250 Inches

OPENING LIMITATION
0.380 Inches

CRIMP STLYE
3FPLZ

WEIGHT/SQ FT
2.48 lb



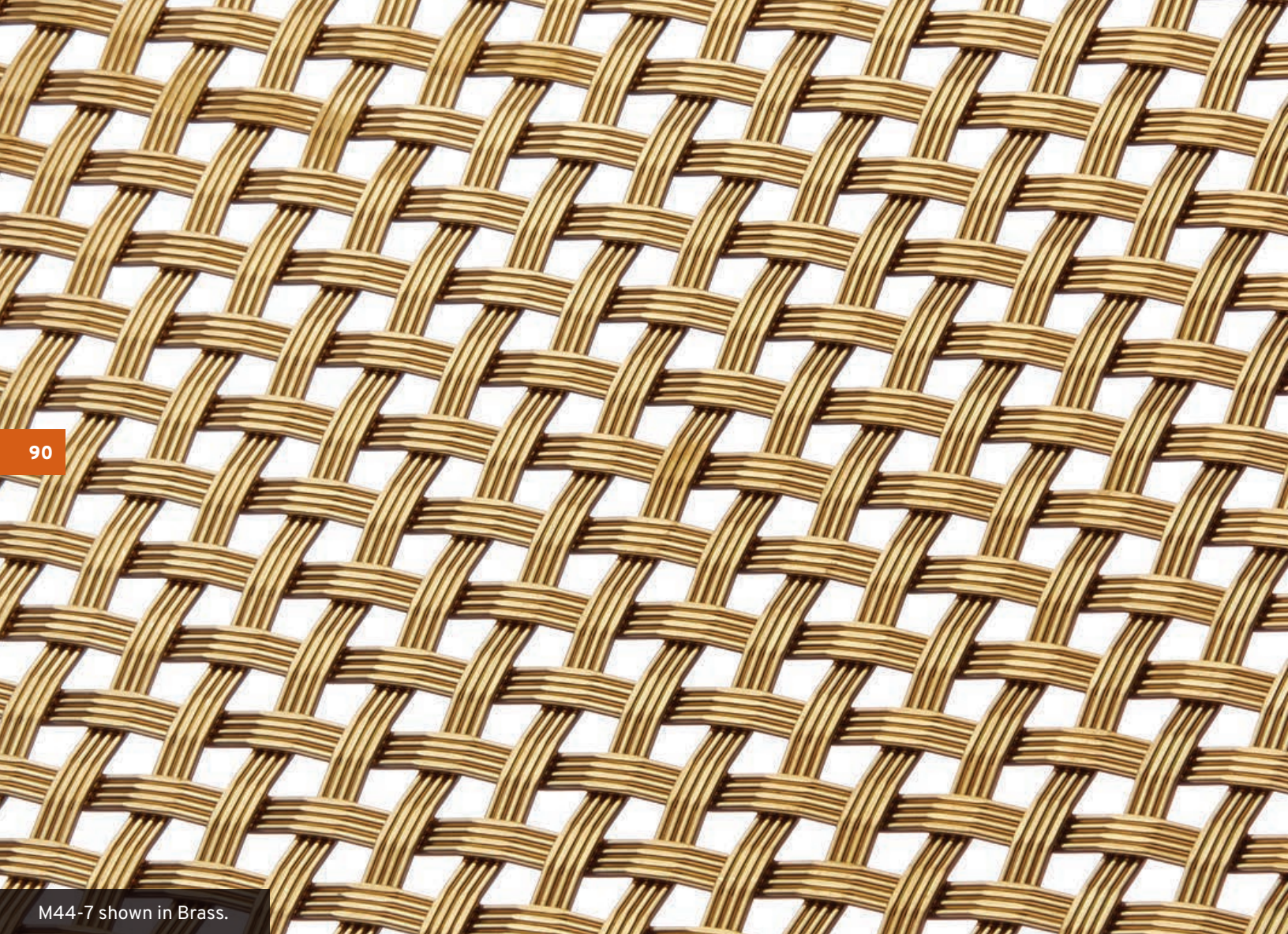
M33-2 shown in Bronze.

PERCENT OPEN
9.2%
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.125 Inches
OPENING LIMITATION
0.140 Inches

CRIMP STLYE
3E3E
WEIGHT/SQ FT
3.38 lb

M33-2
MID-FILL



90

M44-7 shown in Brass.

M44-7

MID-FILL

PERCENT OPEN
29.4%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.126 Inches

OPENING LIMITATION
0.290 Inches

CRIMP STLYE
4E4E

WEIGHT/SQ FT
1.94 lb



M44-7 in Stainless Steel
Renaissance Charleston Historic District Hotel
Charleston, South Carolina

P-278 shown in Stainless Steel.

P-278

MID-FILL

PERCENT OPEN
70.1%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.324 Inches

OPENING LIMITATION
0.840 Inches

CRIMP STYLE
PLPL

WEIGHT/SQ FT
1.77 lb

PZ-12 shown in Stainless Steel.

PERCENT OPEN
51.3%

ASPECT RATIO
3.65 : 1

OVERALL THICKNESS
0.240 Inches

OPENING LIMITATION
0.170 Inches

CRIMP STYLE
PLPLZ

WEIGHT/SQ FT
2.16 lb

PZ-12
MID-FILL

NATURE

BUS

HISTORY

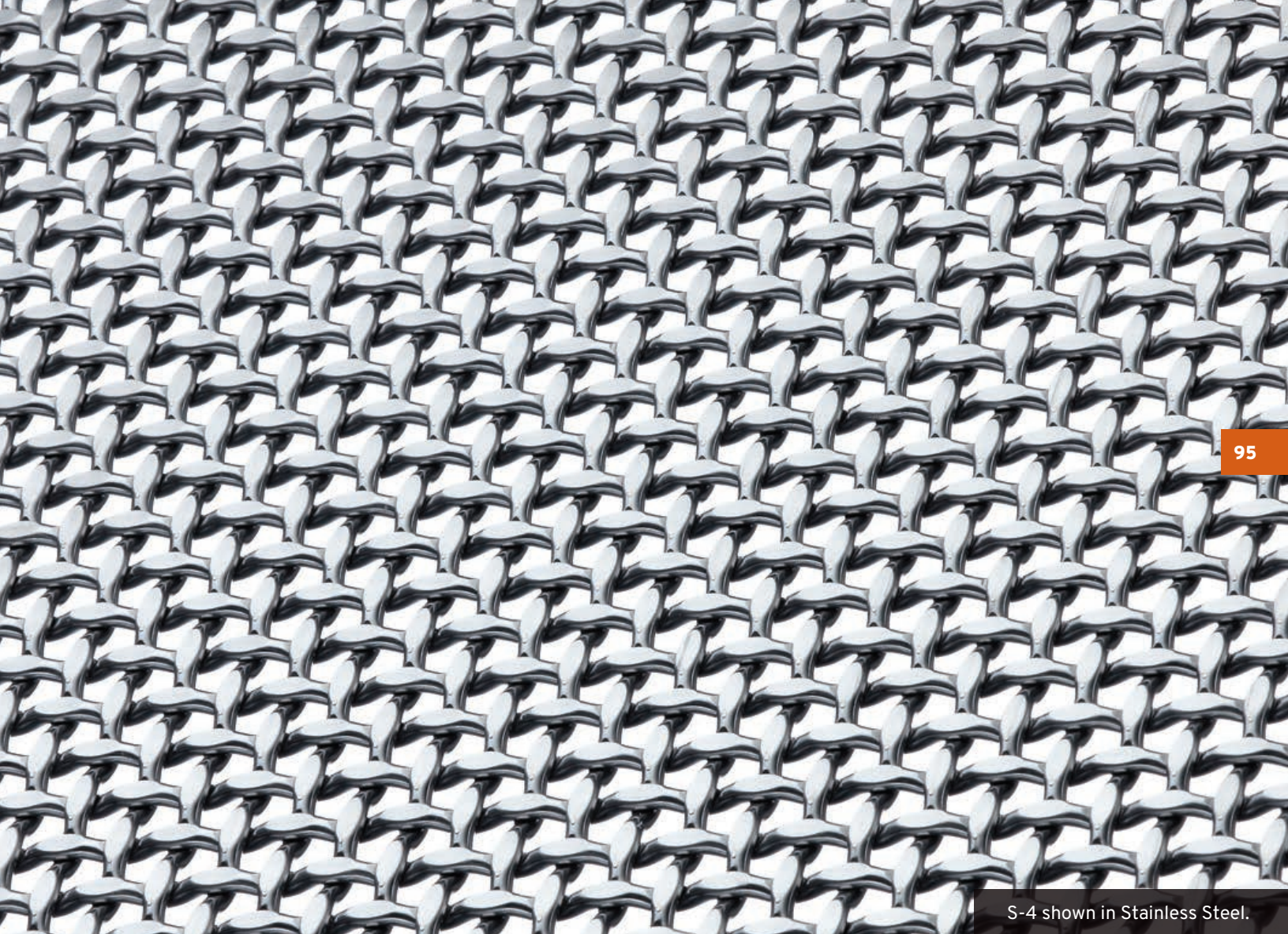
SANTA C

PIMA

MARICOPA

LA PAZ

S-4 in Stainless Steel
Arizona Centennial Way Celebration Signage
Phoenix, Arizona



S-4 shown in Stainless Steel.

PERCENT OPEN
36.9%

ASPECT RATIO
1.00 : 1

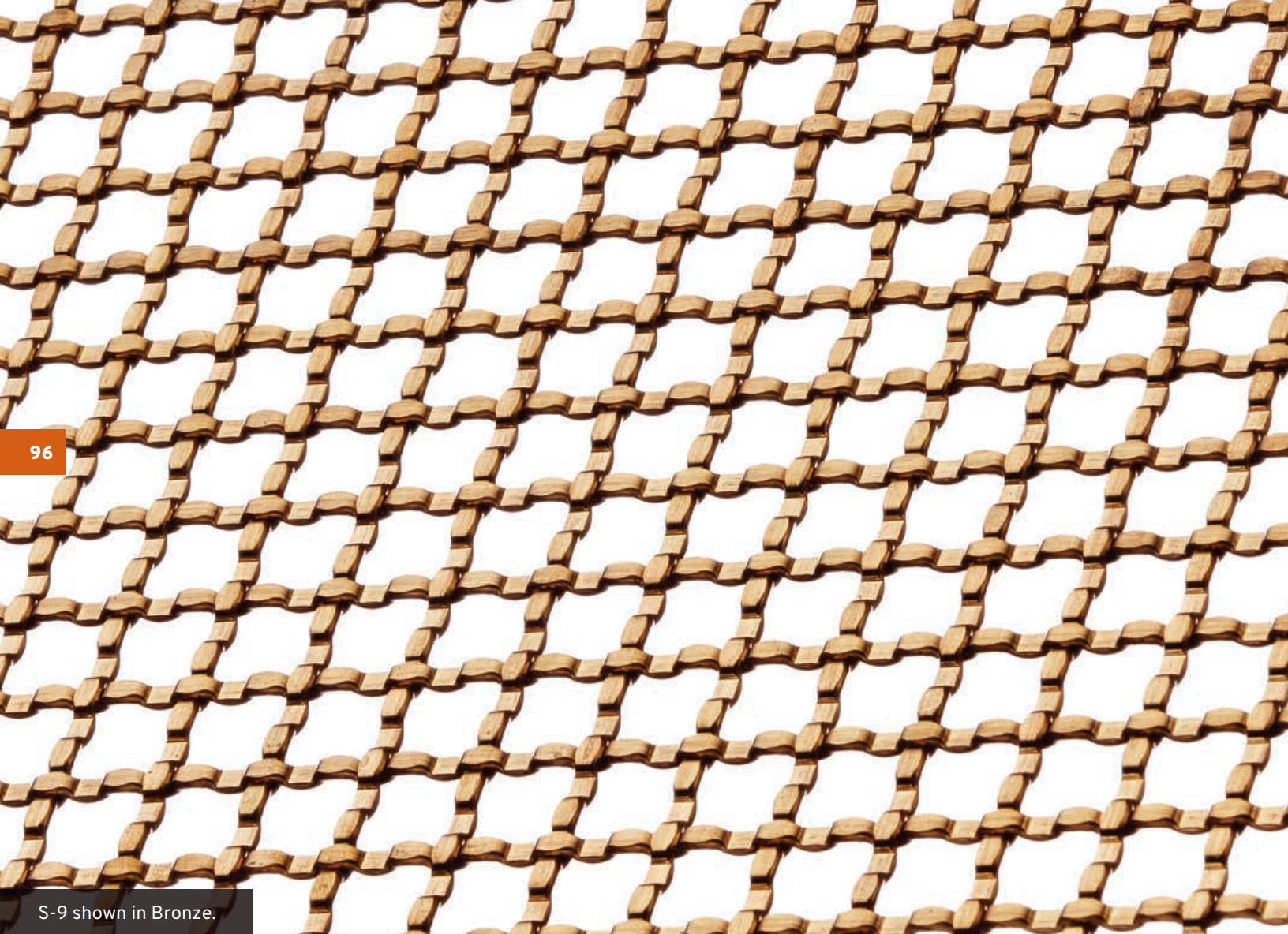
OVERALL THICKNESS
0.156 Inches

OPENING LIMITATION
0.210 Inches

CRIMP STYLE
E1E1

WEIGHT/SQ FT
2.91 lb

S-4
MID-FILL



96

S-9 shown in Bronze.

S-9

MID-FILL

PERCENT OPEN
63.4%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.140 Inches

OPENING LIMITATION
0.500 Inches

CRIMP STYLE
E3E3

WEIGHT/SQ FT
1.24 lb



S-13 shown in Stainless Steel.

PERCENT OPEN
6.6%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.125 Inches

OPENING LIMITATION
0.230 Inches

CRIMP STYLE
ELEL

WEIGHT/SQ FT
3.86 lb

S-13

MID-FILL

S-30 shown in Black Copper plating.

S-30

MID-FILL

PERCENT OPEN
25.9%

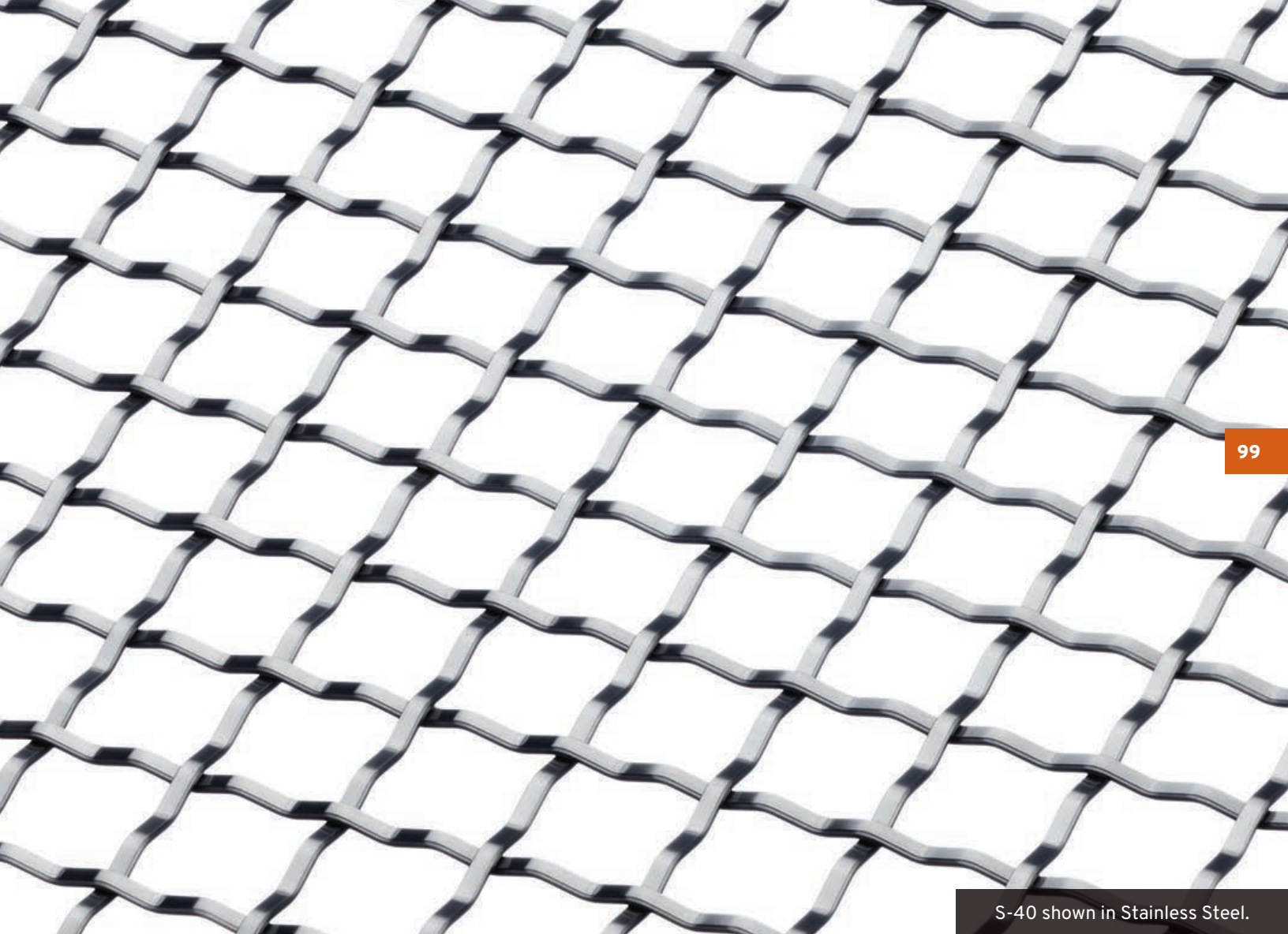
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.100 Inches

OPENING LIMITATION
0.250 Inches

CRIMP STYLE
E1E1

WEIGHT/SQ FT
2.11 lb



S-40 shown in Stainless Steel.

PERCENT OPEN 73.5%	OVERALL THICKNESS 0.120 Inches	CRIMP STYLE E3E3
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 0.750 Inches	WEIGHT/SQ FT 0.74 lb

S-40

MID-FILL



100

S-50 shown in Antique Brass plating.

S-50

MID-FILL

PERCENT OPEN
44.4%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.100 Inches

OPENING LIMITATION
0.250 Inches

CRIMP STYLE
E1E1

WEIGHT/SQ FT
1.43 lb



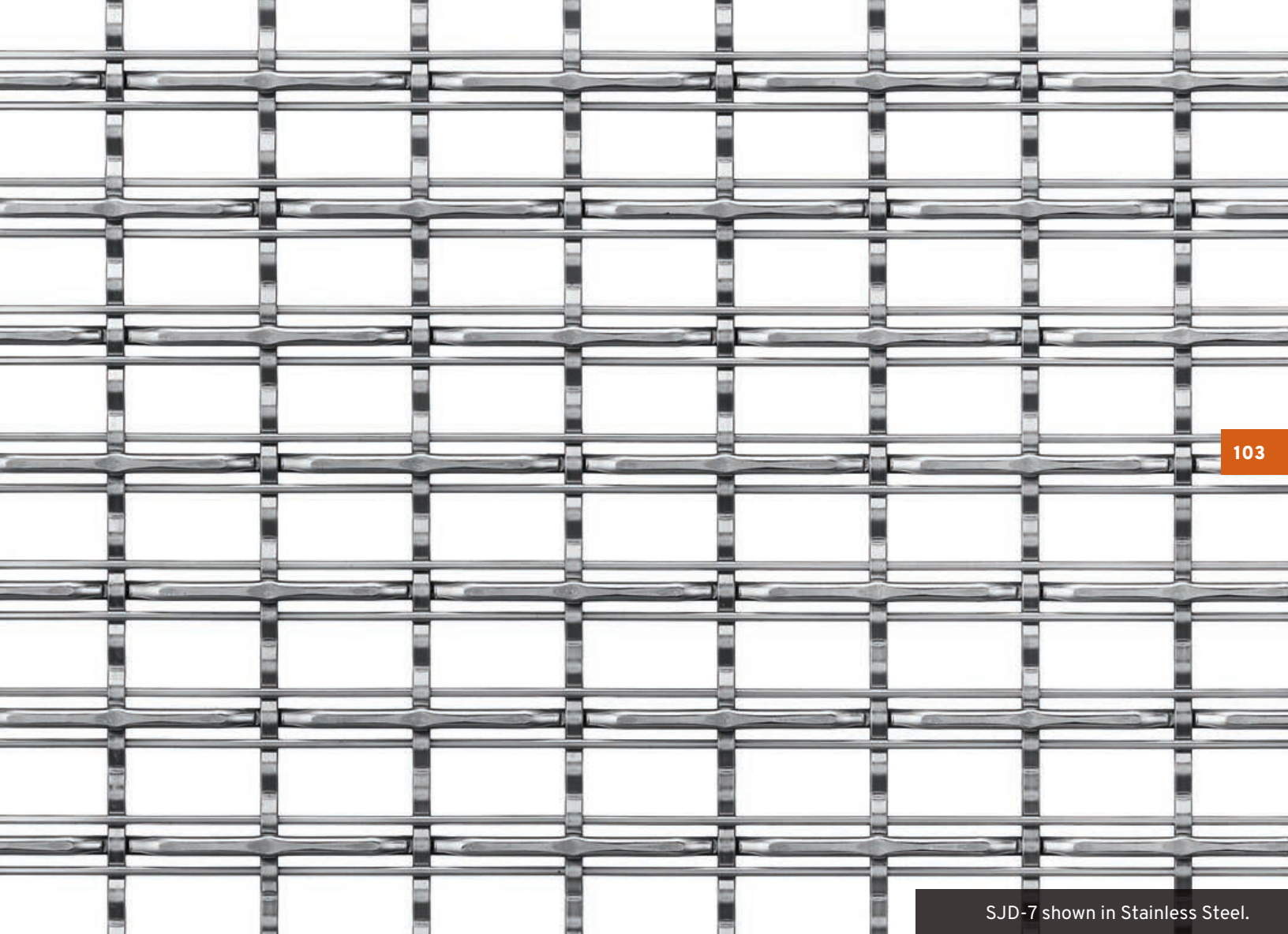
REBEL REBEL

101

Powder Coated S-50
Old Spitalfields Market
Spitalfields, London, United Kingdom

SJD-7 in Stainless Steel
Brookfield Residential YMCA at Seton
Calgary, Alberta, Canada





103

SJD-7 shown in Stainless Steel.

PERCENT OPEN
60.2%

ASPECT RATIO
1.20 : 1

OVERALL THICKNESS
0.235 Inches

OPENING LIMITATION
0.450 Inches

CRIMP STYLE
SJD

WEIGHT/SQ FT
1.33 lb

SJD-7
MID-FILL



104

SJD-21 shown in Stainless Steel.

SJD-21

MID-FILL

PERCENT OPEN
45.7%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.120 Inches

OPENING LIMITATION
0.630 Inches

CRIMP STYLE
SJD

WEIGHT/SQ FT
1.37 lb



Antique Brass Plated SJD-21
Renaissance Nashville Hotel and Conference Center
Nashville, Tennessee



106

SZ-2 shown in Stainless Steel.

SZ-2

MID-FILL

PERCENT OPEN
30.0%

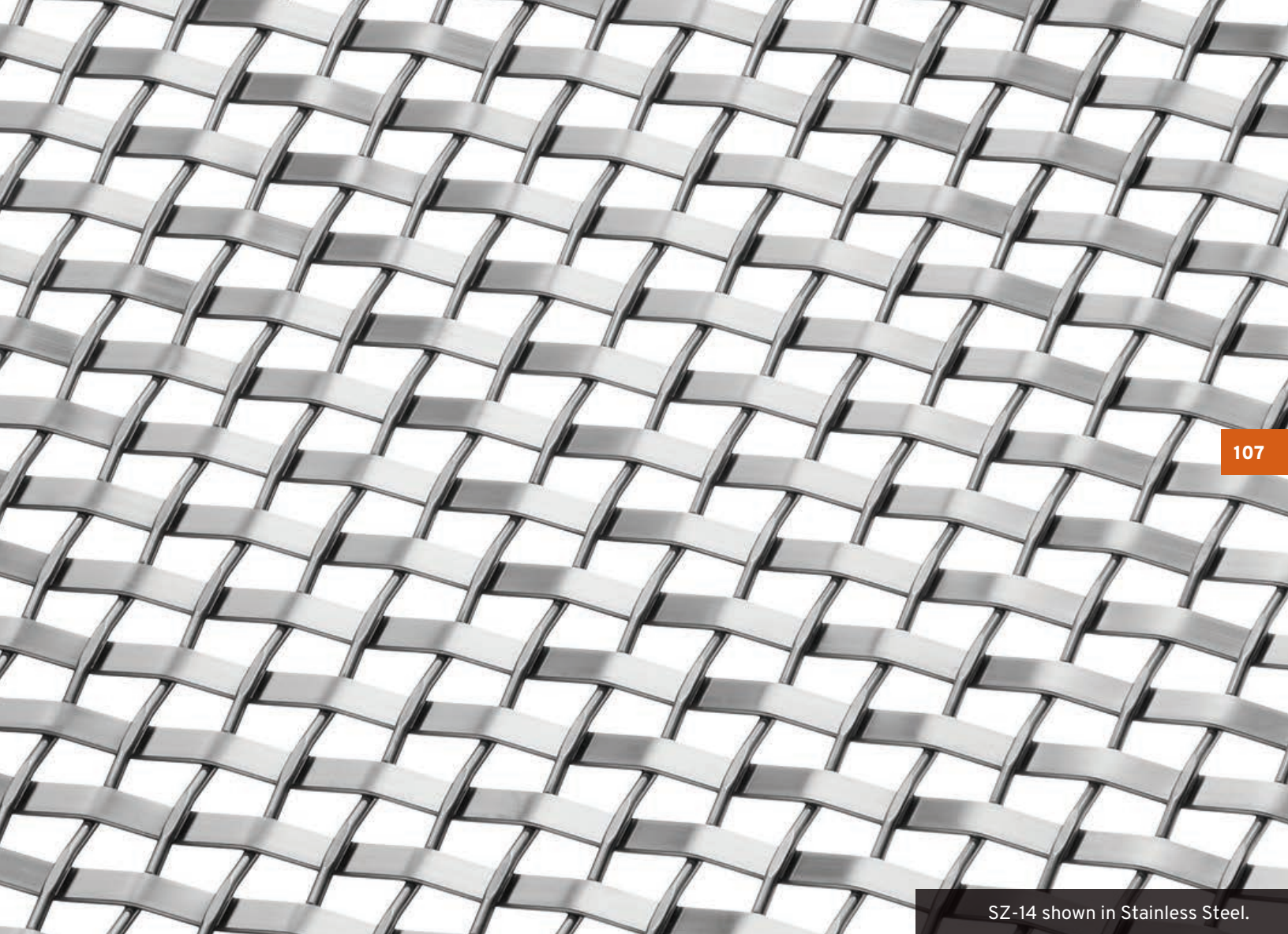
ASPECT RATIO
3.92 : 1

OVERALL THICKNESS
0.198 Inches

OPENING LIMITATION
0.080 Inches

CRIMP STYLE
E1PLZ

WEIGHT/SQ FT
2.22 lb



SZ-14 shown in Stainless Steel.

PERCENT OPEN
44.6%

ASPECT RATIO
1.08 : 1

OVERALL THICKNESS
0.142 Inches

OPENING LIMITATION
0.300 Inches

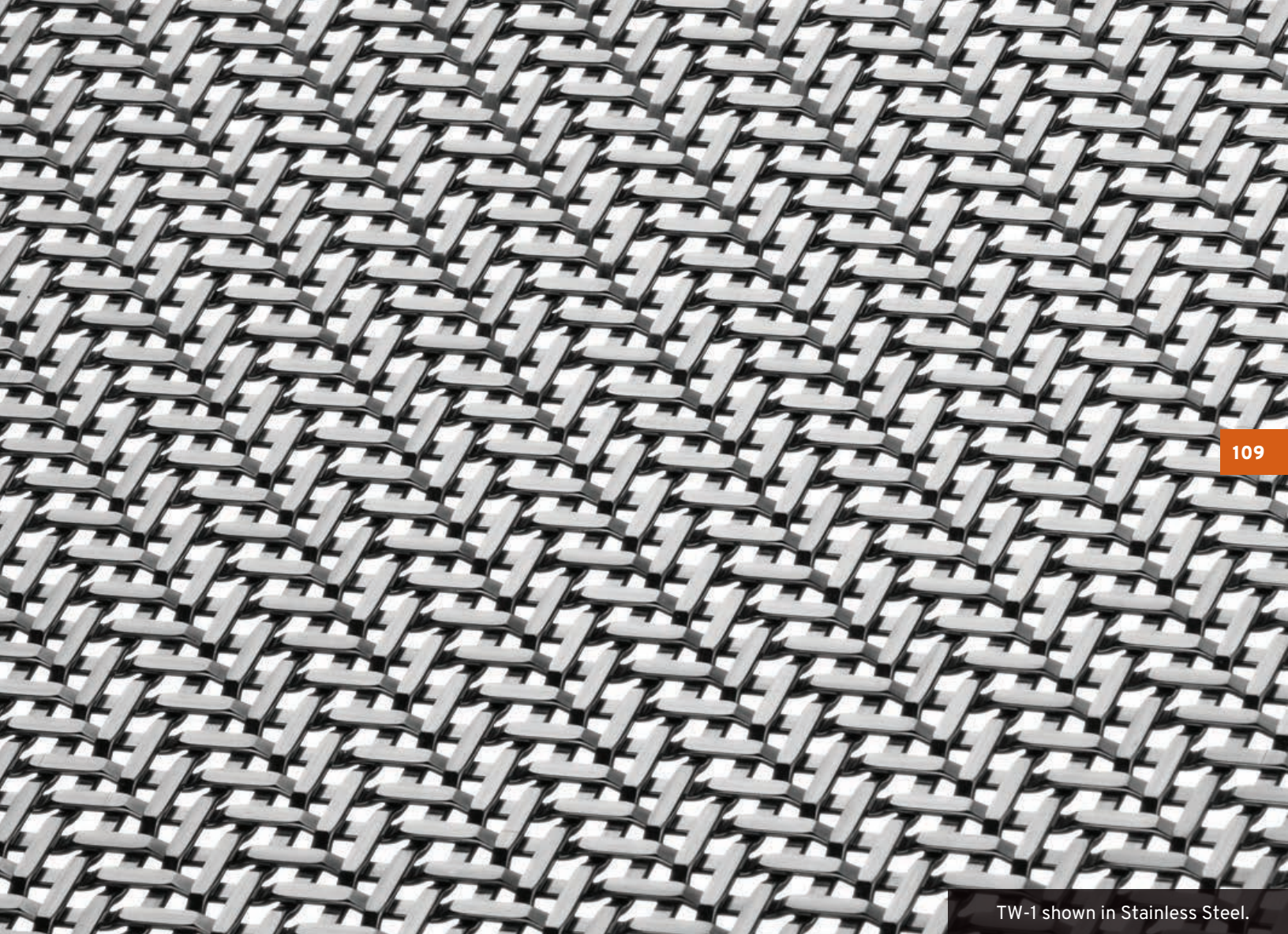
CRIMP STLYE
E1E1Z

WEIGHT/SQ FT
1.54 lb

SZ-14
MID-FILL



Powder Coated TW-1
Twitter, Boulder Offices
Boulder, Colorado



TW-1 shown in Stainless Steel.

PERCENT OPEN
27.8%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.110 Inches

OPENING LIMITATION
0.130 Inches

CRIMP STLYE
TWTW

WEIGHT/SQ FT
2.28 lb

TW-1

MID-FILL



110

TXZ-3 shown in Satin Brass plating.

TXZ-3

RIGID MID-FILL

PERCENT OPEN

48.2%

ASPECT RATIO

1.94 : 1

OVERALL THICKNESS

0.205 Inches

OPENING LIMITATION

0.218 Inches

CRIMP STYLE


2XTW2

WEIGHT/SQ FT


1.43 lb



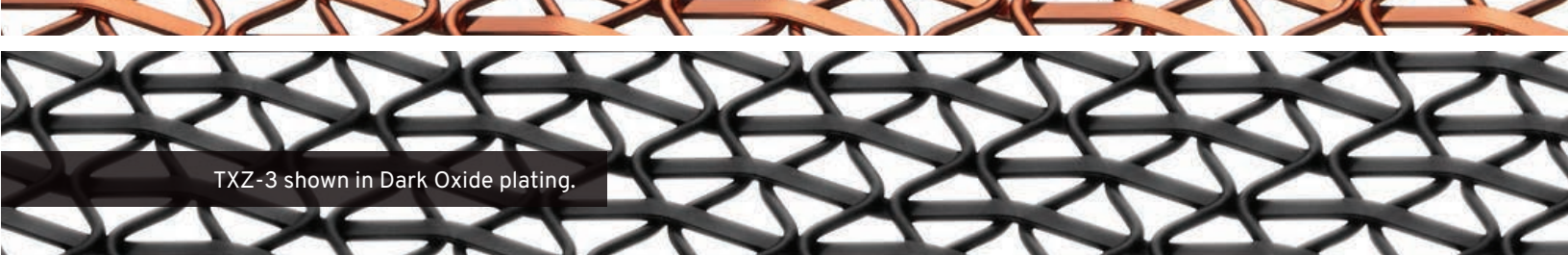
TXZ-3 shown in Antique Brass plating.




TXZ-3 shown in Antique Copper plating.



TXZ-3 shown in Bright Copper plating.



TXZ-3 shown in Dark Oxide plating.



TXZ-3 in shown in Stainless Steel.

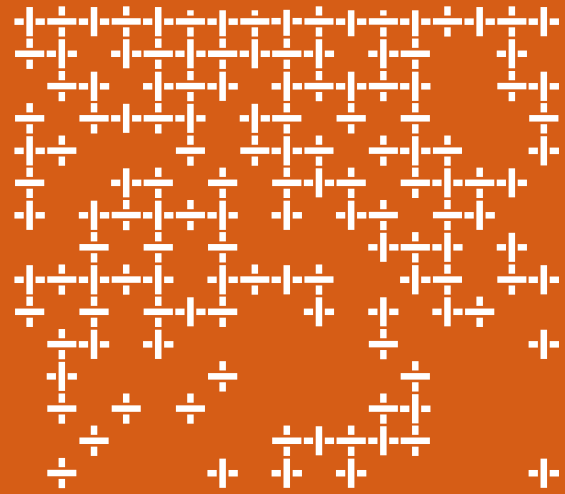
WOVEN WIRE MESH **FINE**





FINE

WOVEN WIRE MESH



PROJECT PHOTOGRAPHY

The Studio - London, United Kingdom

Black Copper Plated L-80 layered on top of L-3 in Brass as a lift enclosure

www.bankerwire.com/projects/studio-london



114

3DZ-151 shown with a Stainless Steel warp wire and a Bronze fill wire.

3DZ-151

FINE

PERCENT OPEN
32.5%

ASPECT RATIO
7.00 : 1

OVERALL THICKNESS
0.178 Inches

OPENING LIMITATION
0.050 Inches

CRIMP STYLE
3DZ

WEIGHT/SQ FT
1.67 lb



3DZ-151 in Stainless Steel
Towson University, West Village Commons
Towson, Maryland



116

FPZ-20 shown in Stainless Steel.

FPZ-20
FINE

PERCENT OPEN
39.9%

ASPECT RATIO
2.20 : 1

OVERALL THICKNESS
0.076 Inches

OPENING LIMITATION
0.050 Inches

CRIMP STYLE
FTPLZ

WEIGHT/SQ FT
0.83 lb



FPZ-31 shown in Stainless Steel.

PERCENT OPEN
56.1%

ASPECT RATIO
4.88 : 1

OVERALL THICKNESS
0.160 Inches


OPENING LIMITATION
0.130 Inches

CRIMP STLYE
FTPLZ

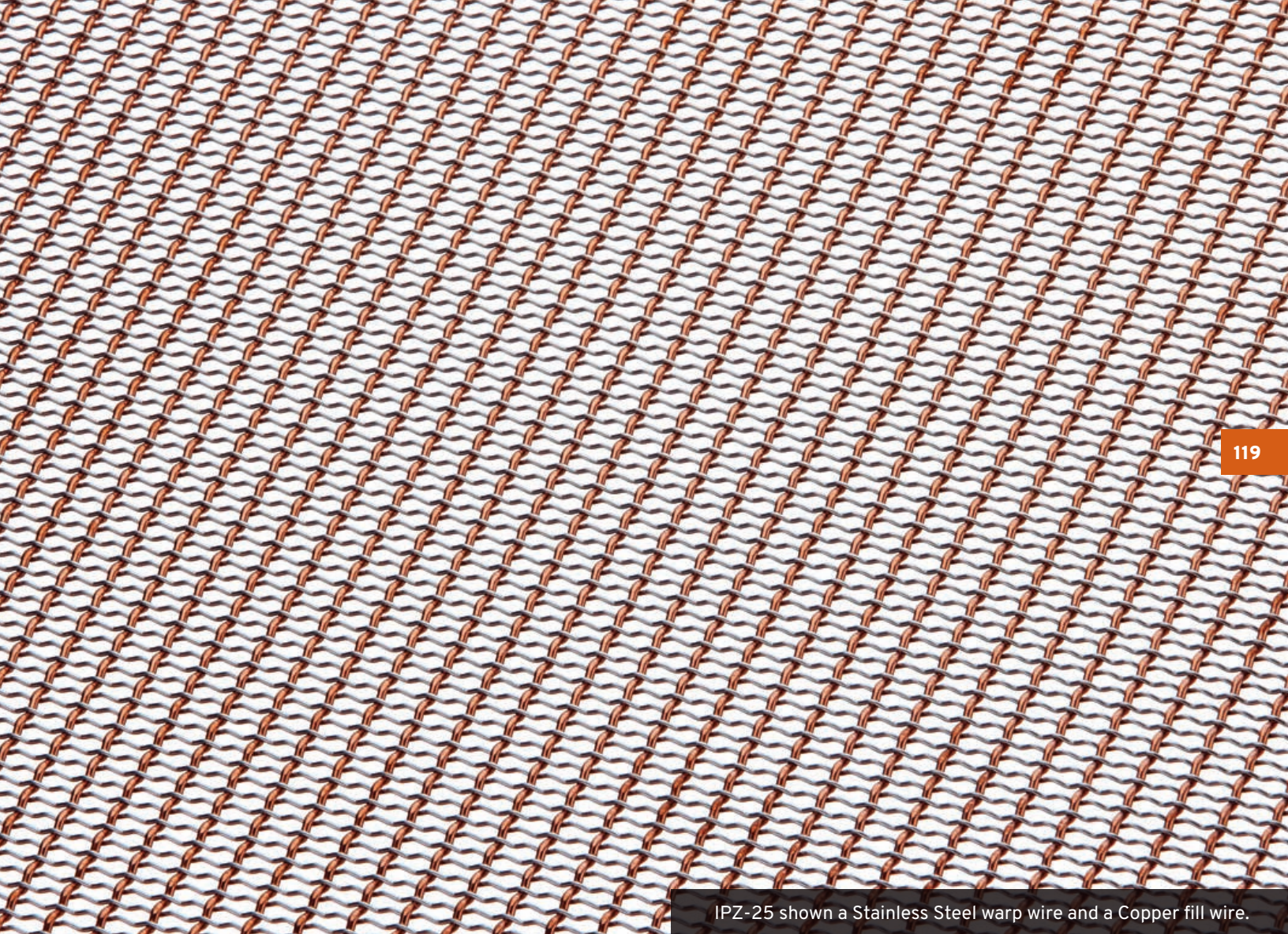
WEIGHT/SQ FT
1.27 lb

FPZ-31

FINE



IPZ-25 in Stainless Steel and Bronze
Îlot Fontenoy Ségur
Paris, France



IPZ-25 shown a Stainless Steel warp wire and a Copper fill wire.

PERCENT OPEN
53.9%

ASPECT RATIO
2.57 : 1

OVERALL THICKNESS
0.098 Inches

OPENING LIMITATION
0.080 Inches

CRIMP STLYE
I3PLZ

WEIGHT/SQ FT
0.83 lb

IPZ-25
FINE



120

IPZ-33 shown in Stainless Steel.

IPZ-33

FINE

PERCENT OPEN
68.0%

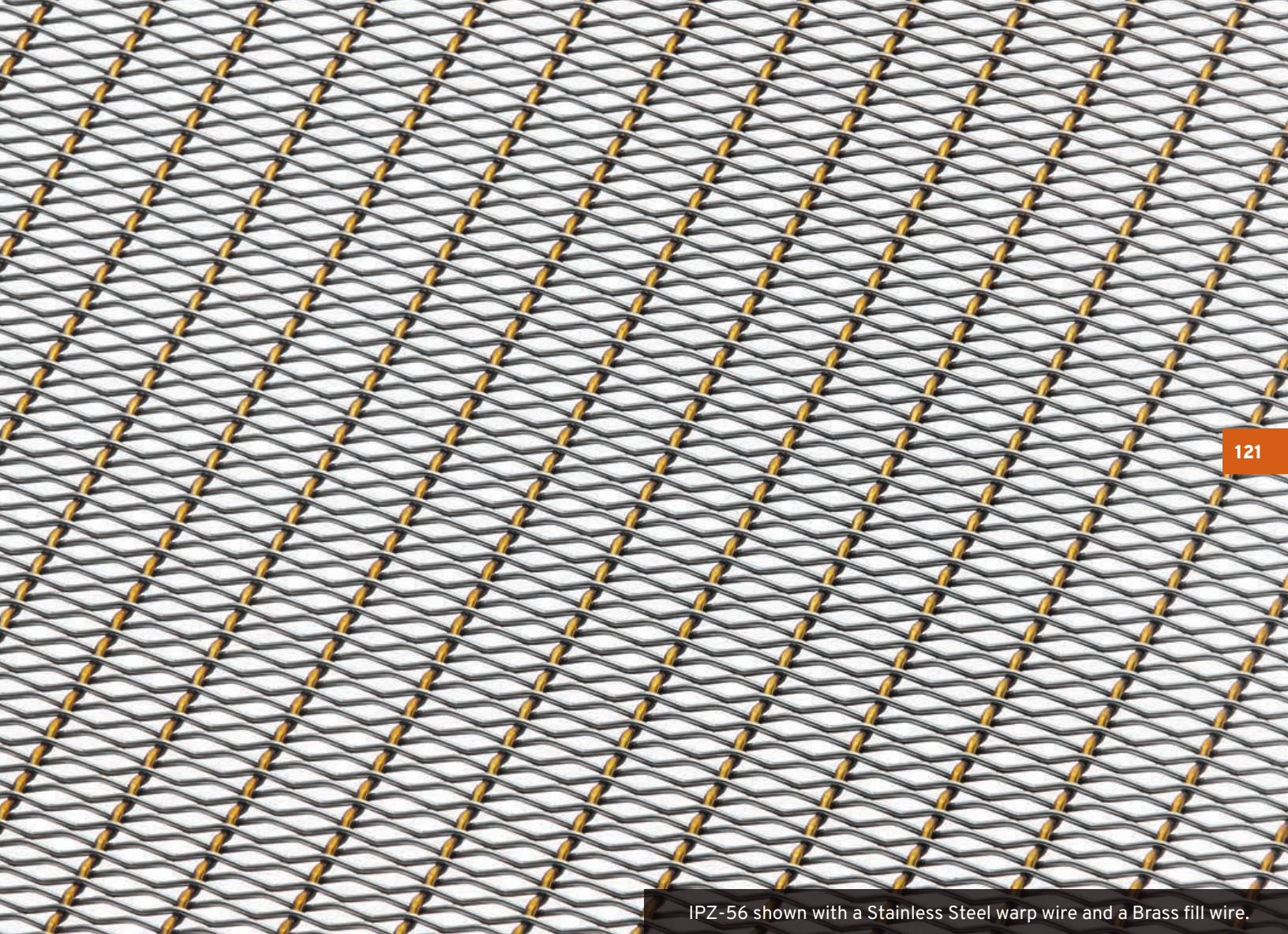
ASPECT RATIO
2.55 : 1

OVERALL THICKNESS
0.140 Inches

OPENING LIMITATION
0.190 Inches

CRIMP STYLE
I5PLZ

WEIGHT/SQ FT
0.78 lb



IPZ-56 shown with a Stainless Steel warp wire and a Brass fill wire.

PERCENT OPEN
52.0%

ASPECT RATIO
5.19 : 1

OVERALL THICKNESS
0.130 Inches

OPENING LIMITATION
0.080 Inches

CRIMP STYLE
I3PLZ

WEIGHT/SQ FT
1.05 lb

IPZ-56

FINE



122

LPZ-71 shown in Stainless Steel.

LPZ-71

FINE

PERCENT OPEN

44.0%

ASPECT RATIO

2.80 : 1

OVERALL THICKNESS

0.126 Inches

OPENING LIMITATION

0.070 Inches

CRIMP STYLE

LCPLZ

WEIGHT/SQ FT

1.36 lb



LPZ-71 in Brass
The Hansom
London, United Kingdom



124

M12Z-27 shown in Bronze.

M12Z-27

FINE

PERCENT OPEN
57.0%

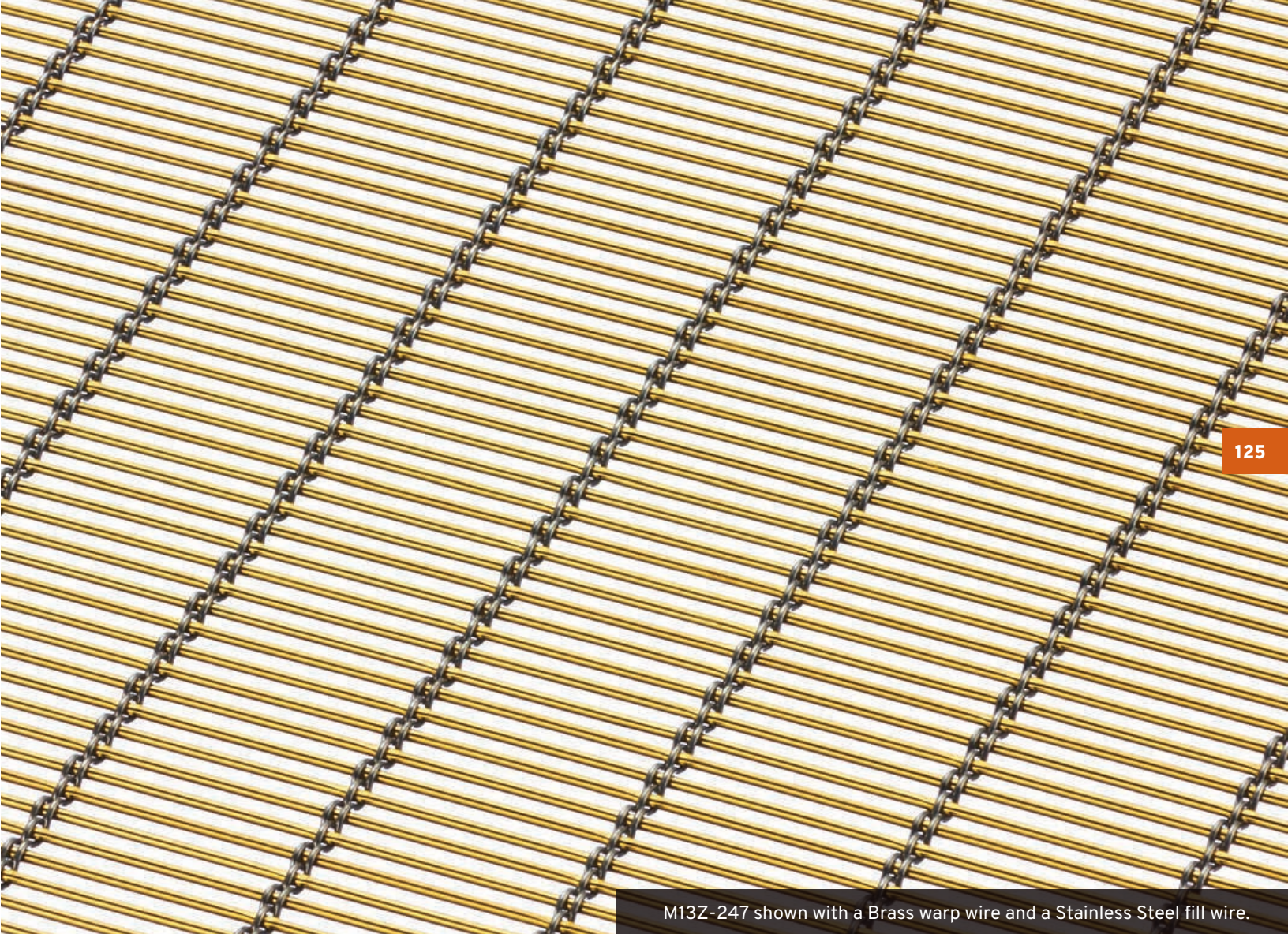
ASPECT RATIO
2.93 : 1

OVERALL THICKNESS
0.127 Inches

OPENING LIMITATION
0.160 Inches

CRIMP STYLE
FT2PZ

WEIGHT/SQ FT
1.13 lb



125

M13Z-247 shown with a Brass warp wire and a Stainless Steel fill wire.

PERCENT OPEN
51.0%

ASPECT RATIO
8.47 : 1

OVERALL THICKNESS
0.154 Inches

OPENING LIMITATION
0.100 Inches

CRIMP STLYE
PS3PZ

WEIGHT/SQ FT
1.16 lb

M13Z-247
FINE



M13Z-293 in Stainless Steel
John Dodge Residence
Wilson, Wyoming



127

M13Z-293 shown in Stainless Steel.

PERCENT OPEN
43.5%

ASPECT RATIO
6.00 : 1

OVERALL THICKNESS
0.108 Inches

OPENING LIMITATION
0.070 Inches

CRIMP STYLE
TSPLZ

WEIGHT/SQ FT
1.18 lb

M13Z-293
FINE



128

M13Z-339 shown in Stainless Steel.

M13Z-339

FINE

PERCENT OPEN

60.0%

ASPECT RATIO

13.00 : 1

OVERALL THICKNESS

0.174 Inches

OPENING LIMITATION

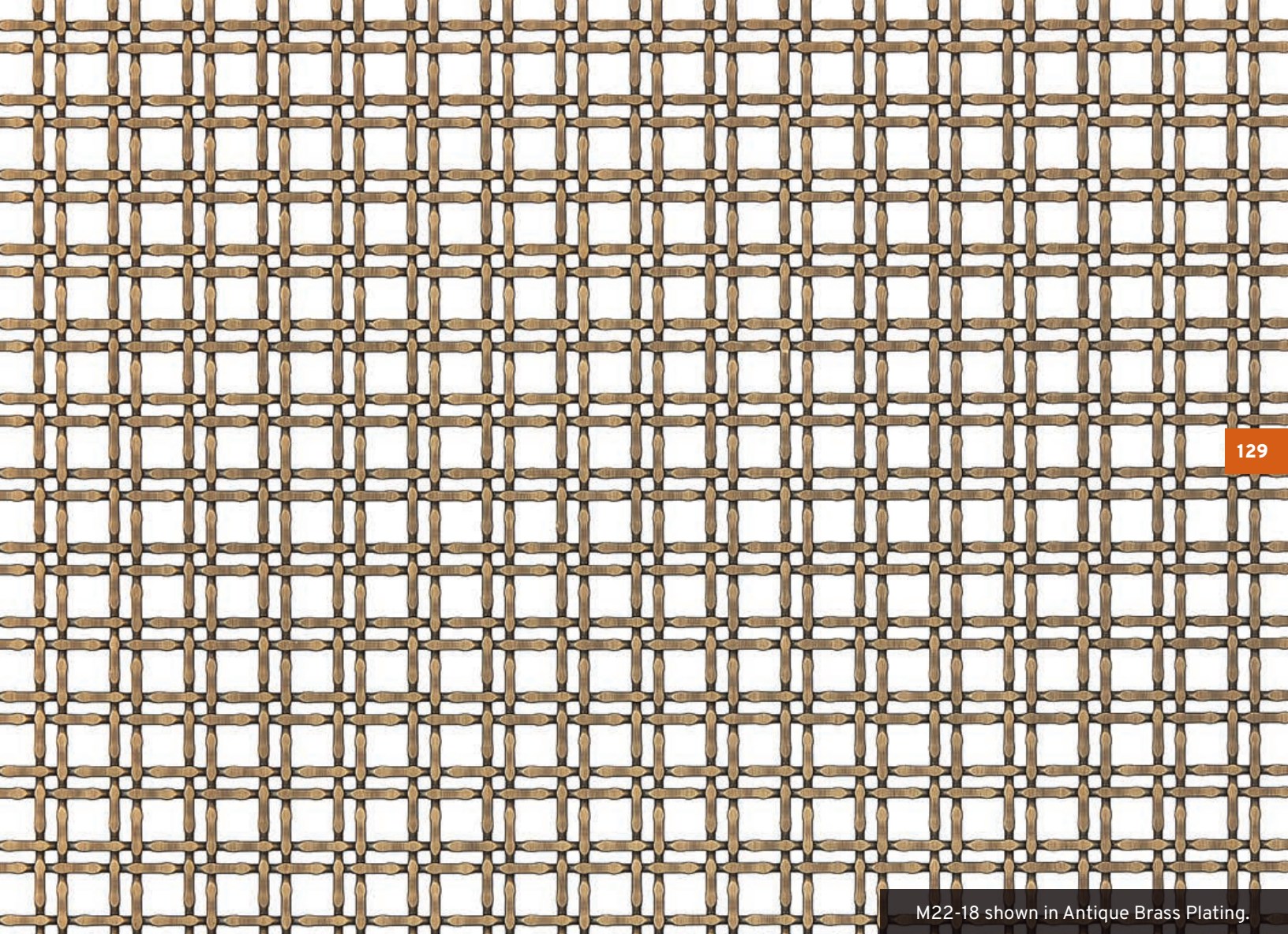
0.090 Inches

CRIMP STYLE

TSPLZ

WEIGHT/SQ FT

1.02 lb



M22-18 shown in Antique Brass Plating.

PERCENT OPEN 53.0%	OVERALL THICKNESS 0.126 Inches	CRIMP STYLE 2F2F
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 0.300 Inches	WEIGHT/SQ FT 1.07 lb

M22-18
FINE



130

M22-28 shown in Bronze.

M22-28

FINE

PERCENT OPEN
64.5%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.126 Inches

OPENING LIMITATION
0.420 Inches

CRIMP STYLE
2P2P

WEIGHT/SQ FT
0.84 lb



M22-28 in a Glossy Copper Finish
Pizzeria Campanile
Funabachi, Chiba, Japan



P-97 in Stainless Steel and Copper
“Q” Restaurant
Houston, Texas

P-97 shown with a Stainless Steel warp wire and a Copper fill wire.

PERCENT OPEN
45.0%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.094 Inches

OPENING LIMITATION
0.096 Inches

CRIMP STYLE
PLPL

WEIGHT/SQ FT
1.04 lb

P-97
FINE



134

P-282 shown in Stainless Steel.

P-282
FINE

PERCENT OPEN
50.8%
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.126 Inches
OPENING LIMITATION
0.160 Inches

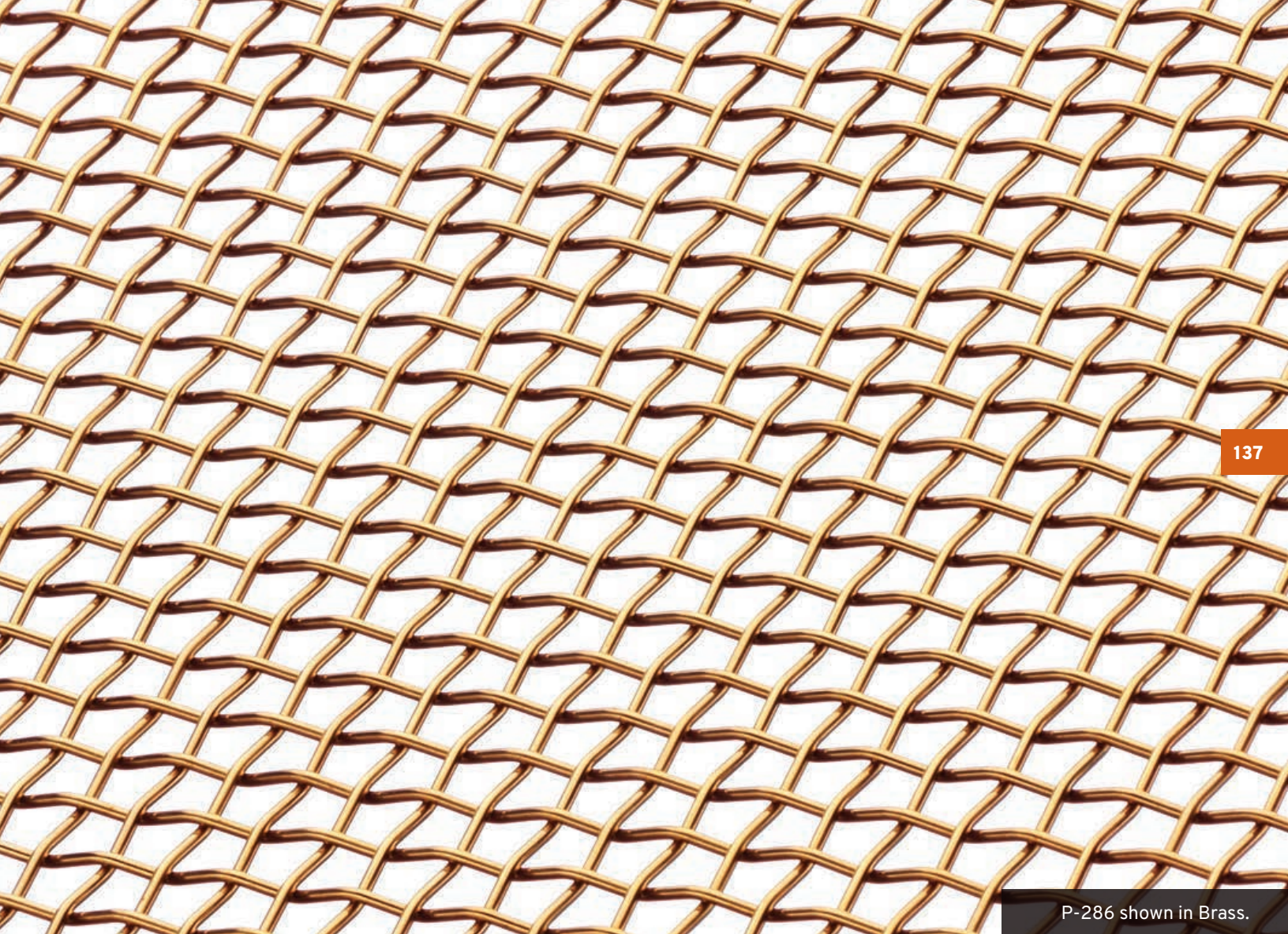
CRIMP STYLE
PLPL
WEIGHT/SQ FT
1.22 lb



P-282 in Copper and IPZ-25 in Stainless Steel and Copper
Hyatt Regency Houston Galleria
Houston, Texas



P-286 in Brass
Frye Boots, NYC Store
New York City, New York



137

P-286 shown in Brass.

PERCENT OPEN
63.5%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.160 Inches

OPENING LIMITATION
0.313 Inches

CRIMP STYLE
PLPL

WEIGHT/SQ FT
1.10 lb

P-286
FINE



138

PFZ-43 shown in Stainless Steel.

PFZ-43

FINE

PERCENT OPEN

31.3%

ASPECT RATIO

7.00 : 1

OVERALL THICKNESS

0.143 Inches

OPENING LIMITATION

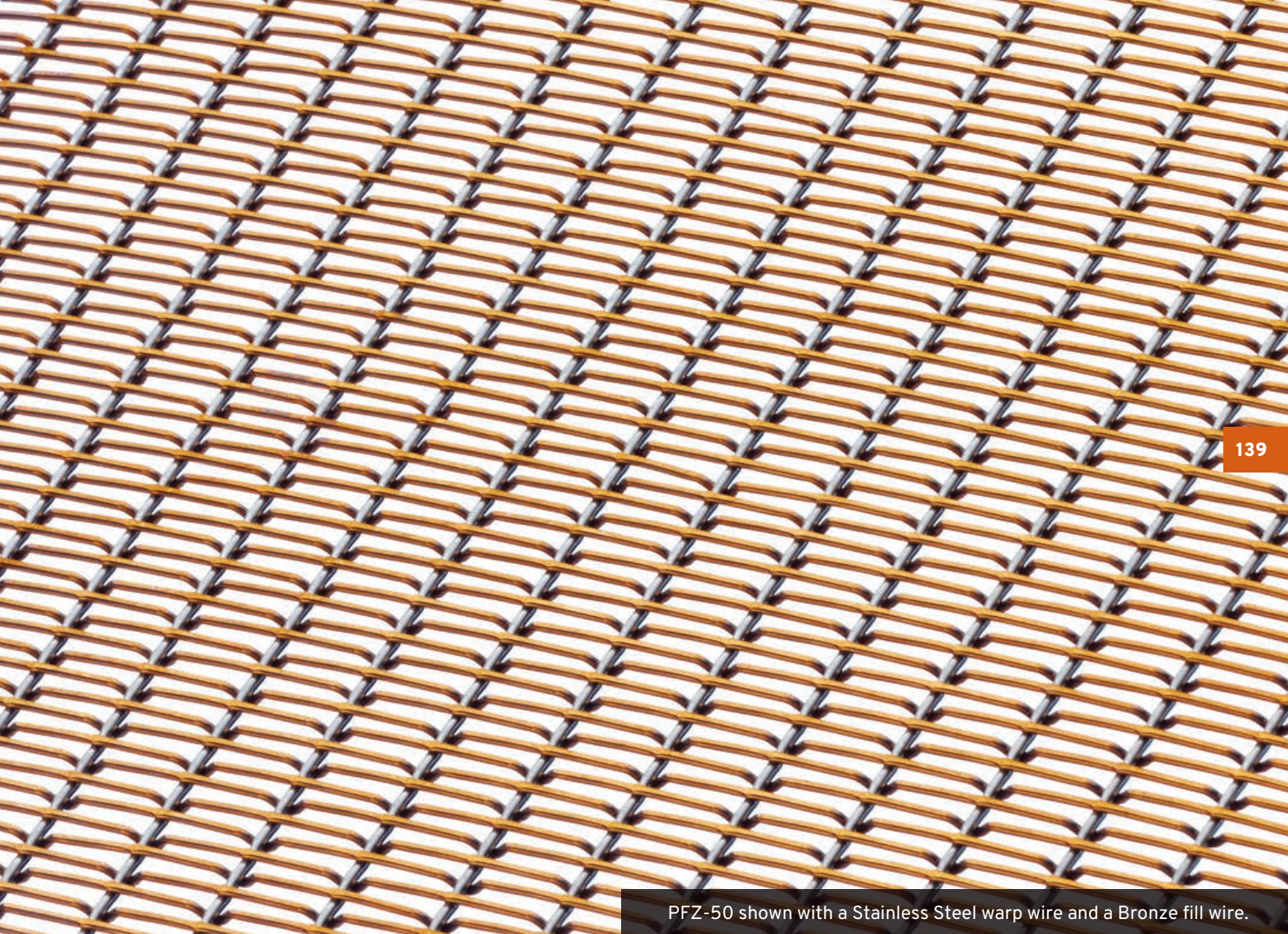
0.040 Inches

CRIMP STYLE

PSFTZ

WEIGHT/SQ FT

1.67 lb



PFZ-50 shown with a Stainless Steel warp wire and a Bronze fill wire.

PERCENT OPEN
47.9%

ASPECT RATIO
5.00 : 1

OVERALL THICKNESS
0.128 Inches

OPENING LIMITATION
0.080 Inches

CRIMP STLYE
PSFTZ

WEIGHT/SQ FT
1.28 lb

PFZ-50

FINE



140

PFZ-53 shown in Stainless Steel.

PFZ-53

FINE

PERCENT OPEN
47.9%

ASPECT RATIO
7.26 : 1

OVERALL THICKNESS
0.140 Inches

OPENING LIMITATION
0.130 Inches

CRIMP STYLE
PSFTZ

WEIGHT/SQ FT
1.28 lb



PFZ-53 in Stainless Steel
Northwestern Mutual Towers and Commons
Milwaukee, Wisconsin

142

S-12 with a blackened finish
Blackstone Bxii Offices
New York City, New York



S-12 shown in Stainless Steel.

PERCENT OPEN
21.6%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.105 Inches

OPENING LIMITATION
0.150 Inches

CRIMP STYLE
E1E1

WEIGHT/SQ FT
2.28 lb

S-12
FINE



144

S-16 shown in Bronze.

S-16
FINE

PERCENT OPEN
25.3%

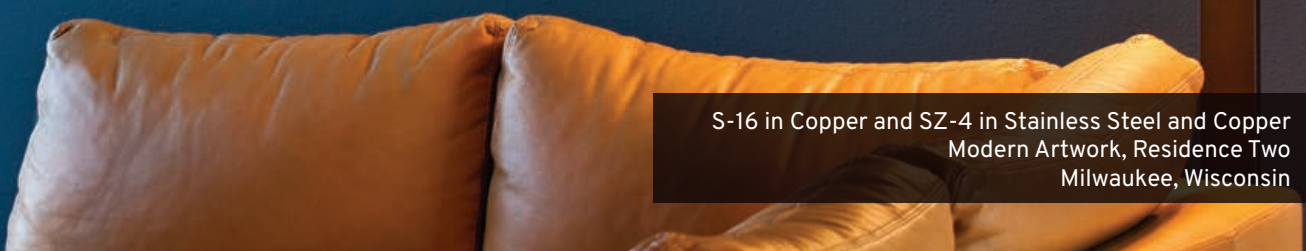
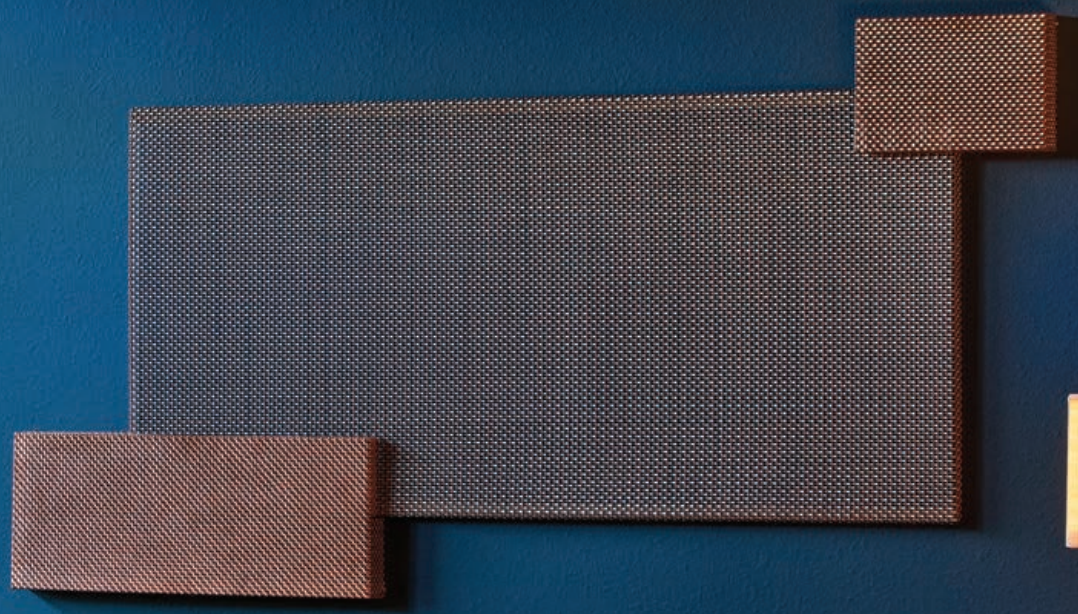
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.080 Inches

OPENING LIMITATION
0.130 Inches

CRIMP STYLE
E1E1

WEIGHT/SQ FT
1.72 lb



S-16 in Copper and SZ-4 in Stainless Steel and Copper
Modern Artwork, Residence Two
Milwaukee, Wisconsin



146

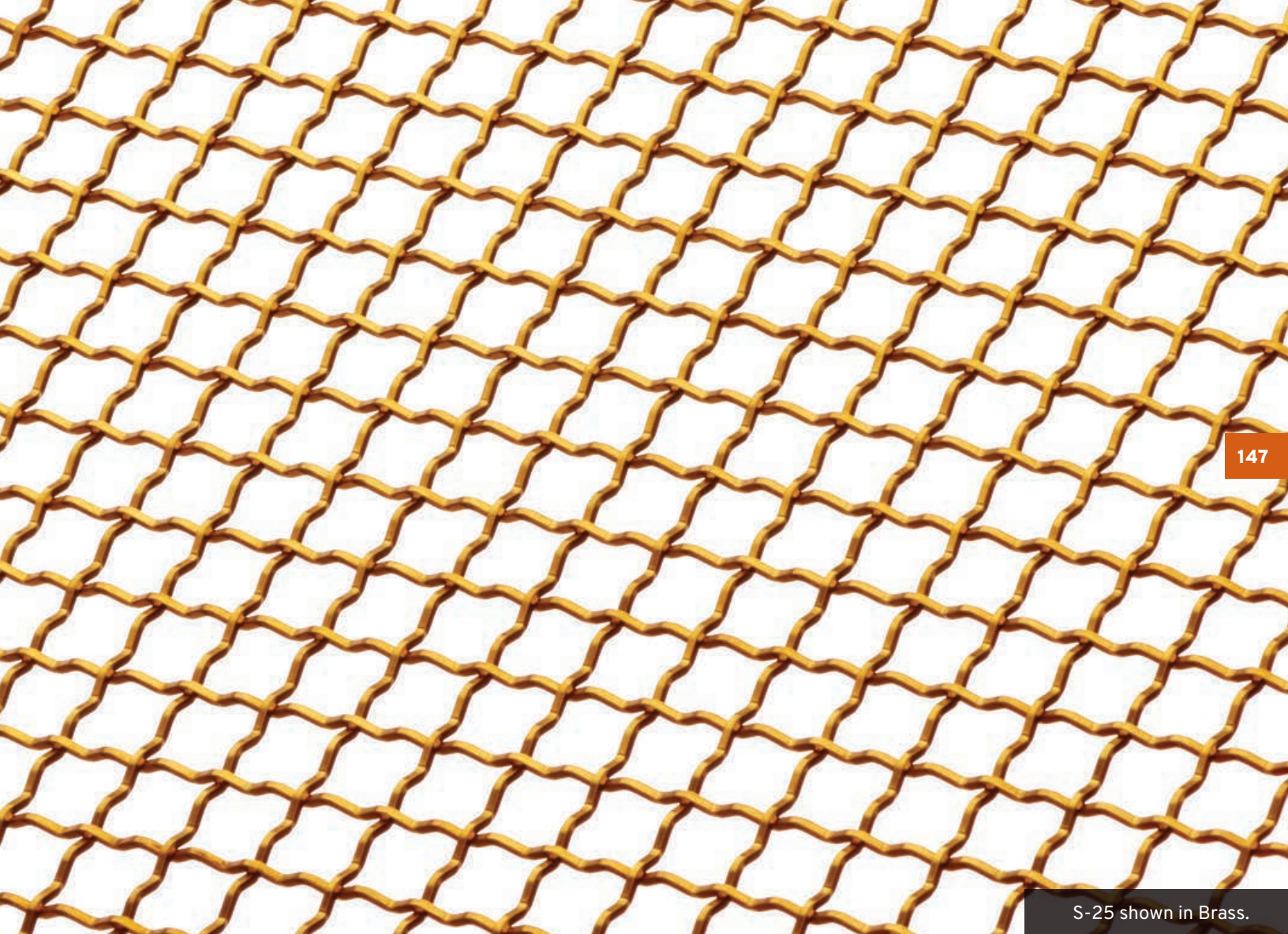
S-17 shown in Stainless Steel.

S-17
FINE

PERCENT OPEN
10.0%
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.080 Inches
OPENING LIMITATION
0.125 Inches

CRIMP STYLE
E1E1
WEIGHT/SQ FT
2.30 lb



147

S-25 shown in Brass.

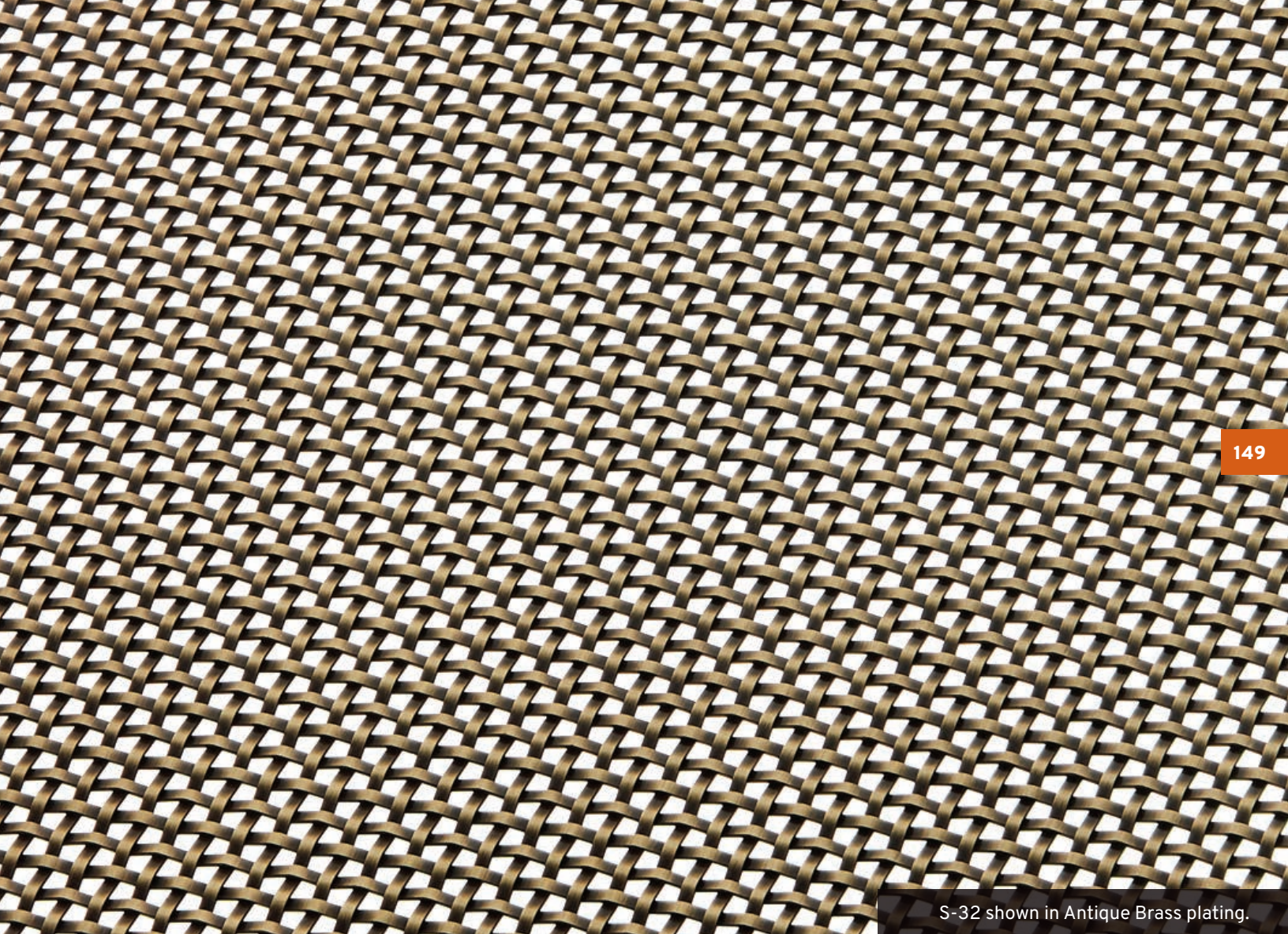
PERCENT OPEN 78.9%	OVERALL THICKNESS 0.126 Inches	CRIMP STYLE E3E3
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 0.500 Inches	WEIGHT/SQ FT 0.60 lb

S-25

FINE



S-32 in Stainless Steel
Domaine Chandon
Yarra Valley, Victoria, Australia



149

S-32 shown in Antique Brass plating.

PERCENT OPEN 25.0%	OVERALL THICKNESS 0.63 Inches	CRIMP STLYE E1E1
ASPECT RATIO 1.00 : 1	OPENING LIMITATION 0.108 Inches	WEIGHT/SQ FT 1.22 lb

S-32
FINE



150

S-46 shown in Stainless Steel.

S-46
FINE

PERCENT OPEN
44.3%
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.082 Inches
OPENING LIMITATION
0.163 Inches

CRIMP STYLE
E1E1
WEIGHT/SQ FT
1.18 lb



151

S-51 shown in Stainless Steel.

PERCENT OPEN
33.0%

ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.066 Inches

OPENING LIMITATION
0.080 Inches

CRIMP STYLE
E1E1

WEIGHT/SQ FT
1.19 lb

S-51
FINE



152

S-55 shown in Antique Brass plating.

S-55
FINE

PERCENT OPEN
31.0%

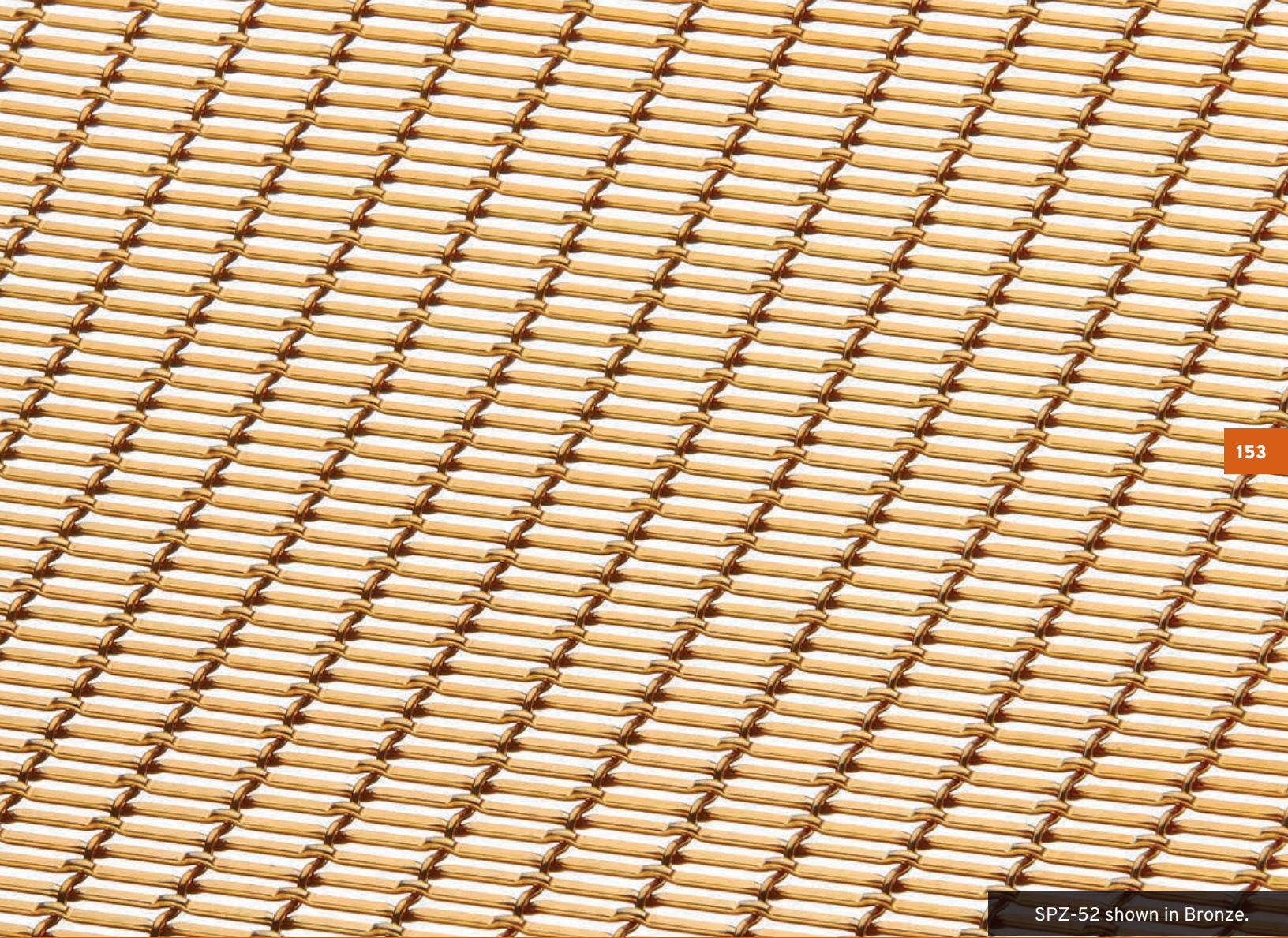
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.100 Inches

OPENING LIMITATION
0.131 Inches

CRIMP STYLE
E1E1

WEIGHT/SQ FT
2.05 lb



SPZ-52 shown in Bronze.

PERCENT OPEN 47.2%	OVERALL THICKNESS 0.143 Inches	CRIMP STLYE ELPLZ	SPZ-52 FINE
ASPECT RATIO 4.13 : 1	OPENING LIMITATION 0.072 Inches	WEIGHT/SQ FT 1.49 lb	



154

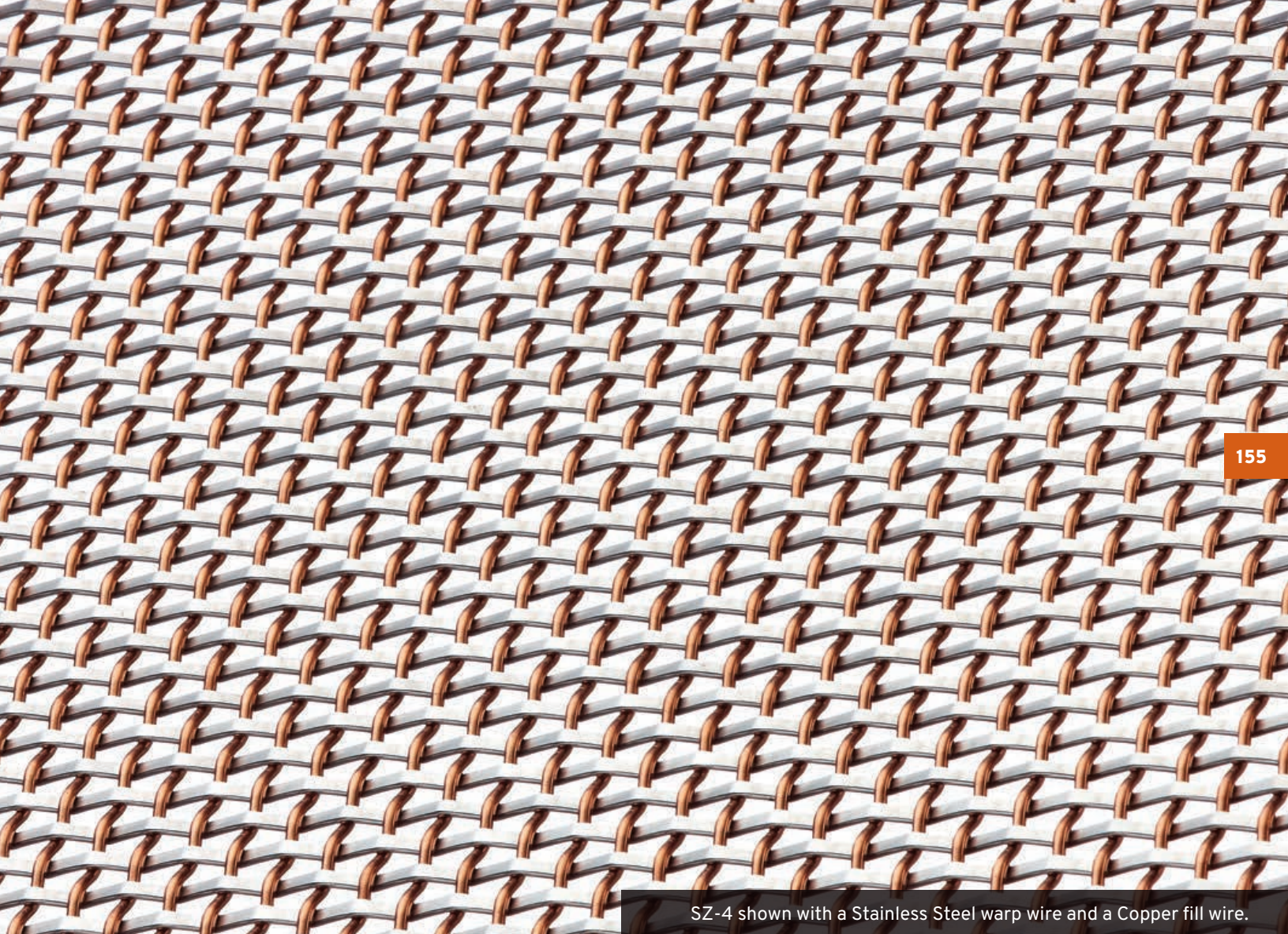
SZ-3 shown in Stainless Steel.

SZ-3
FINE

PERCENT OPEN
27.3%
ASPECT RATIO
3.00 : 1

OVERALL THICKNESS
0.130 Inches
OPENING LIMITATION
0.100 Inches

CRIMP STYLE
E3E1Z
WEIGHT/SQ FT
2.48 lb



155

SZ-4 shown with a Stainless Steel warp wire and a Copper fill wire.

PERCENT OPEN 41.1%	OVERALL THICKNESS 0.140 Inches	CRIMP STLYE E1PLZ
ASPECT RATIO 1.27 : 1	OPENING LIMITATION 0.160 Inches	WEIGHT/SQ FT 1.63 lb

SZ-4
FINE

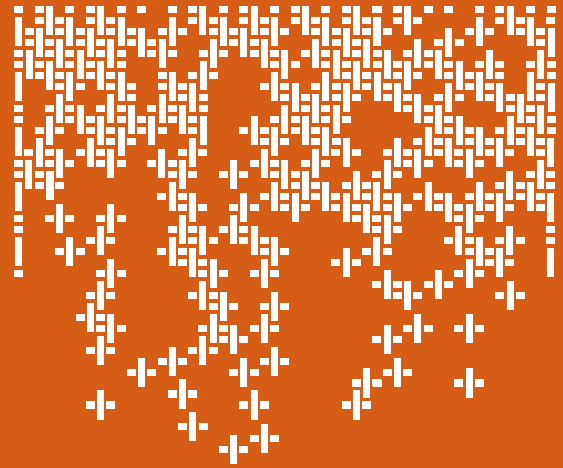
WOVEN WIRE MESH OPAQUE





OPAQUE

WOVEN WIRE MESH



PROJECT PHOTOGRAPHY

The Avalon - Newton Highlands, MA

DF-6 as elevator cladding

www.bankerwire.com/projects/avalon



158

DF-1 shown in Stainless Steel.

DF-1
OPAQUE

PERCENT OPEN
0.0%
ASPECT RATIO
10.56 : 1

OVERALL THICKNESS
0.206 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STLYE
PDFTZ
WEIGHT/SQ FT
2.36 lb

DF-6 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
11.80 : 1

OVERALL THICKNESS
0.206 Inches

OPENING LIMITATION
0.060 Inches

CRIMP STLYE
PDFTZ

WEIGHT/SQ FT
2.46 lb

DF-6
OPAQUE



160

DF-8 shown in Stainless Steel.

DF-8
OPAQUE

PERCENT OPEN
0.0%

ASPECT RATIO
2.29 : 1

OVERALL THICKNESS
0.206 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STLYE
PD4FZ

WEIGHT/SQ FT
2.09 lb

DF-14 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
5.34 : 1

OVERALL THICKNESS
0.206 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD2FZ

WEIGHT/SQ FT
2.39 lb

DF-14
OPAQUE



162

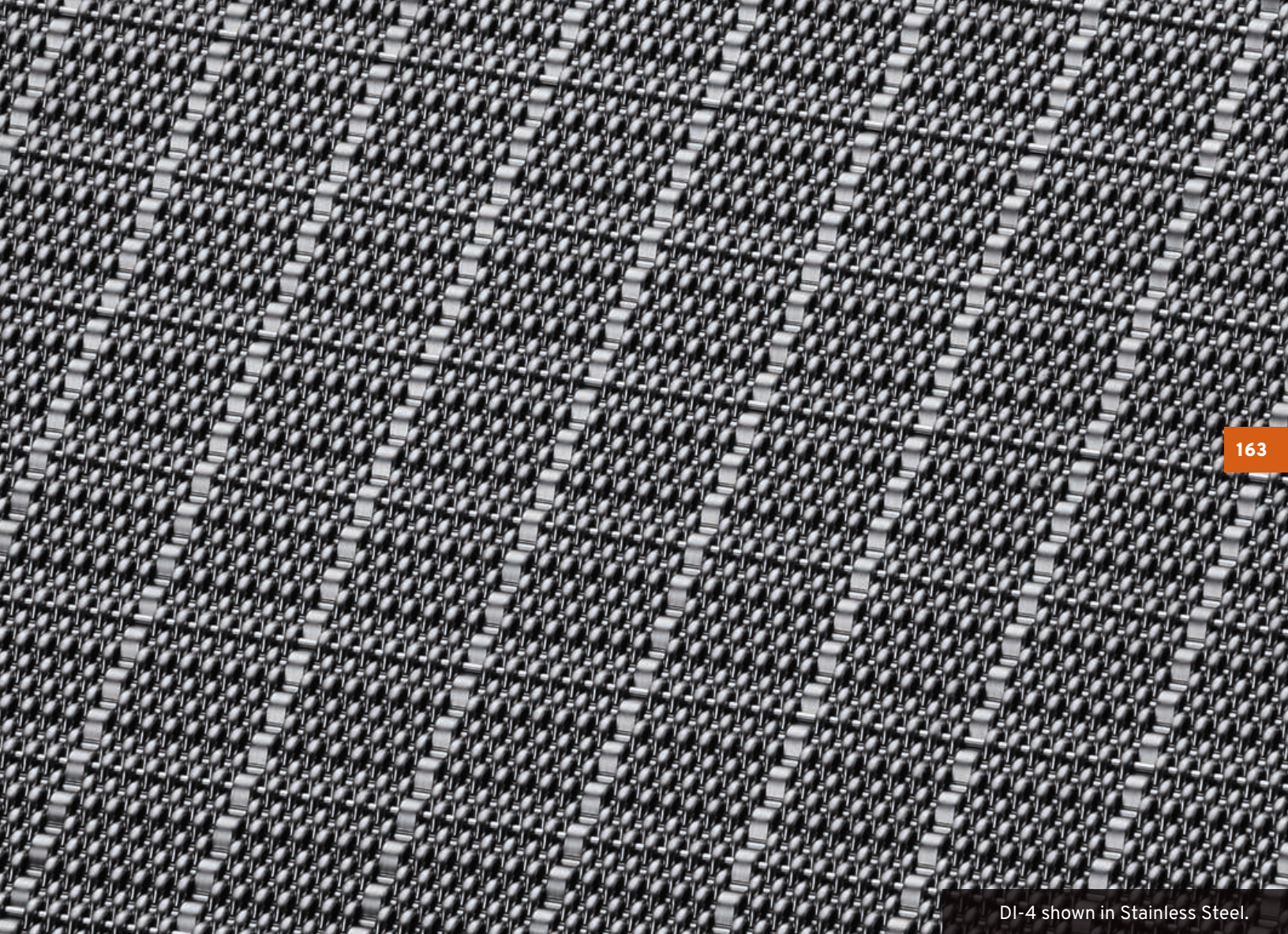
DI-2 shown in Stainless Steel.

DI-2
OPAQUE

PERCENT OPEN
0.0%
ASPECT RATIO
13.91 : 1

OVERALL THICKNESS
0.150 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD17Z
WEIGHT/SQ FT
2.21 lb



163

DI-4 shown in Stainless Steel.

PERCENT OPEN
0.00%

ASPECT RATIO
1.09 : 1

OVERALL THICKNESS
0.175 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD17Z

WEIGHT/SQ FT
2.21 lb

DI-4
OPAQUE



164

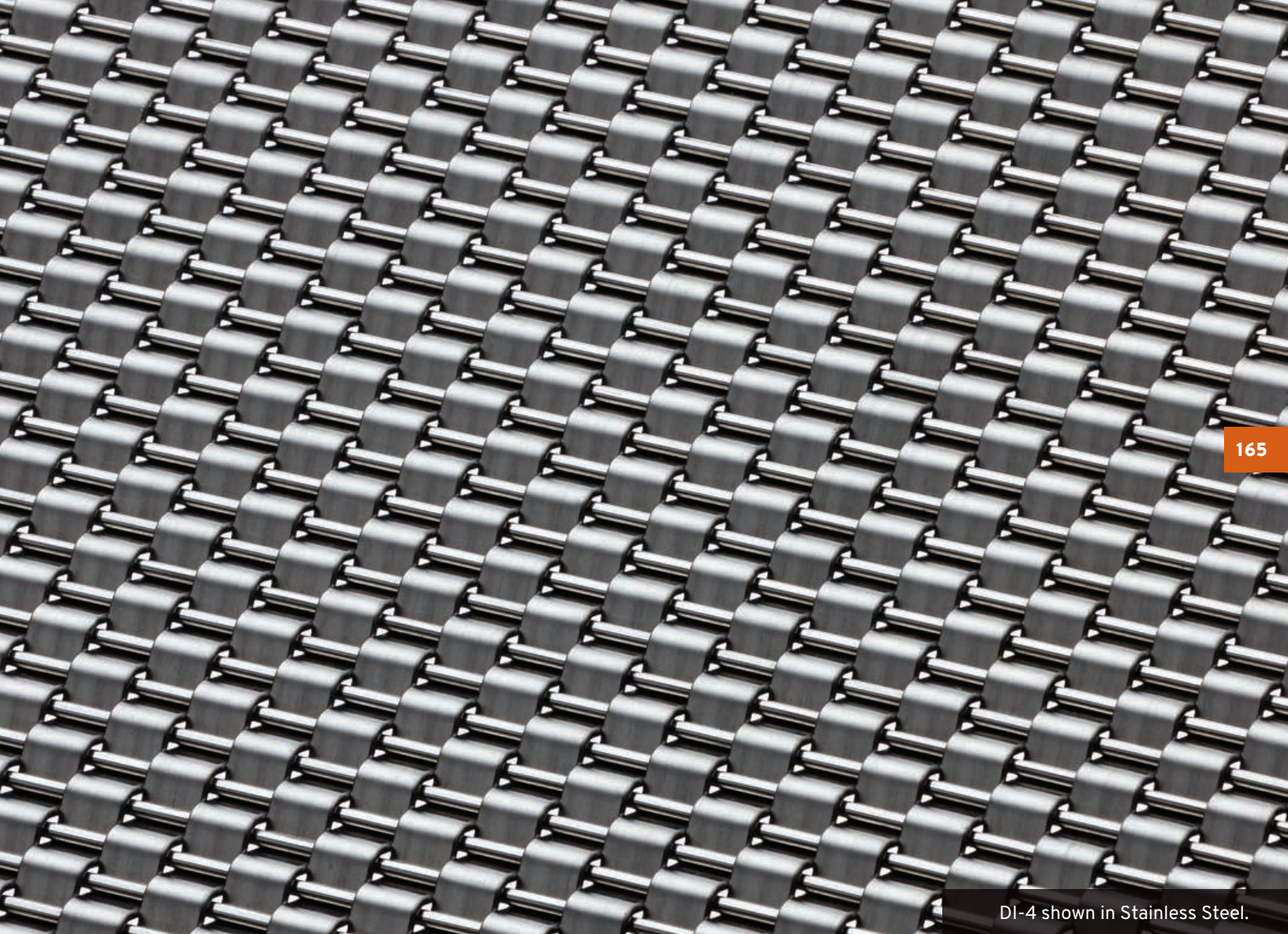
DL-90 shown in Stainless Steel.

DL-90
OPAQUE

PERCENT OPEN
0.0%
ASPECT RATIO
2.63 : 1

OVERALL THICKNESS
0.240 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD6LZ
WEIGHT/SQ FT
2.87 lb



165

DI-4 shown in Stainless Steel.

PERCENT OPEN
0.00%
ASPECT RATIO
1.50 : 1

OVERALL THICKNESS
0.217 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STLYE
PDPLZ
WEIGHT/SQ FT
3.71 lb

DS-1
OPAQUE

DS-2 in Stainless Steel
SpeedKore Tantrum Restoration



DS-2 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
1.95 : 1

OVERALL THICKNESS
0.123Inches

OPENING LIMITATION
0.000 Inches

CRIMP STLYE
PDE1Z

WEIGHT/SQ FT
3.33 lb

DS-2
OPAQUE



168

DS-5 shown in Stainless Steel.

DS-5
OPAQUE

PERCENT OPEN
0.0%

ASPECT RATIO
1.07 : 1

OVERALL THICKNESS
0.105 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD4PZ

WEIGHT/SQ FT
1.86 lb



DS-5 in Stainless Steel
Honda Solar Hydrogen Station
Los Angeles, California



170

DS-7 shown in Stainless Steel.

DS-7
OPAQUE

PERCENT OPEN
0.0%
ASPECT RATIO
3.00 : 1

OVERALL THICKNESS
0.220 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STLYE
PD2PZ
WEIGHT/SQ FT
4.08 lb



171

DS-9 shown in Brass.

PERCENT OPEN
0.0%

ASPECT RATIO
1.86 : 1

OVERALL THICKNESS
0.130 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PDE1Z

WEIGHT/SQ FT
3.55 lb

DS-9
OPAQUE



172

DS-15 shown in Stainless Steel.

DS-15

OPAQUE

PERCENT OPEN
0.0%

ASPECT RATIO
1.40 : 1

OVERALL THICKNESS
0.169 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD5PZ

WEIGHT/SQ FT
3.23 lb

DS-18 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
1.51 : 1

OVERALL THICKNESS
0.183 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PDE1Z

WEIGHT/SQ FT
3.28 lb

DS-18
OPAQUE



174

DS-24 shown in Stainless Steel and Brass.

DS-24
OPAQUE

PERCENT OPEN
0.0%

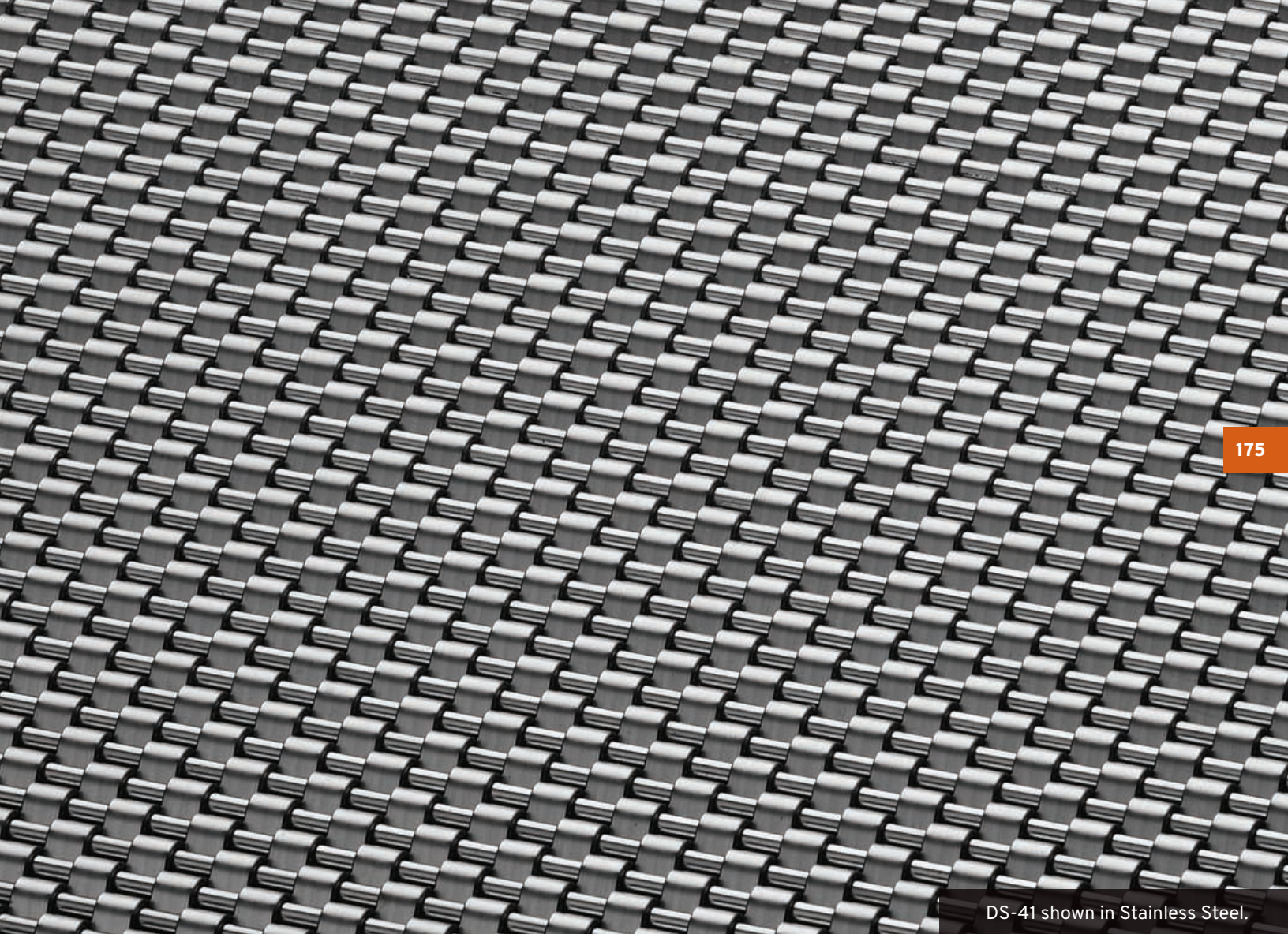
ASPECT RATIO
1.33 : 1

OVERALL THICKNESS
0.155 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD5PZ

WEIGHT/SQ FT
2.79 lb



175

DS-41 shown in Stainless Steel.

PERCENT OPEN
0.0%
ASPECT RATIO
1.00 : 1

OVERALL THICKNESS
0.220 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STLYE
PDPLZ
WEIGHT/SQ FT
4.08 lb

DS-41
OPAQUE



176

DS-51 shown in Stainless Steel.

DS-51
OPAQUE

PERCENT OPEN
0.0%
ASPECT RATIO
1.28 : 1

OVERALL THICKNESS
0.220 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD2PZ
WEIGHT/SQ FT
4.30 lb

DS-53 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
5.50 : 1

OVERALL THICKNESS
0.180 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PDE1Z

WEIGHT/SQ FT
2.46 lb

DS-53
OPAQUE

178

DS-55 shown in Stainless Steel.

DS-55

OPAQUE

PERCENT OPEN
0.0%

ASPECT RATIO
5.50 : 1

OVERALL THICKNESS
0.170 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PDE1Z

WEIGHT/SQ FT
2.46 lb



DS-55 in Stainless Steel
One York Street
Toronto, Ontario, Canada



180

DS-60 shown in Stainless Steel.

DS-60
OPAQUE

PERCENT OPEN
00.0%
ASPECT RATIO
2.76 : 1

OVERALL THICKNESS
0.170 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STLYE
PD2EZ
WEIGHT/SQ FT
2.89 lb

DS-61 shown in Stainless Steel.

PERCENT OPEN
0.00%

ASPECT RATIO
1.38 : 1

OVERALL THICKNESS
0.172 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD4EZ

WEIGHT/SQ FT
2.46 lb

DS-61
OPAQUE



182

DS-62 shown in Stainless Steel.

DS-62
OPAQUE

PERCENT OPEN
0.0%
ASPECT RATIO
2.80 : 1

OVERALL THICKNESS
0.183 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PDE1Z
WEIGHT/SQ FT
2.93 lb

DS-63 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
1.06 : 1

OVERALL THICKNESS
0.189 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PDE1Z

WEIGHT/SQ FT
2.95 lb

DS-63
OPAQUE



184

DS-64 shown in Stainless Steel.

DS-64
OPAQUE

PERCENT OPEN

0.0%

ASPECT RATIO

1.42 : 1

OVERALL THICKNESS

0.189 Inches

OPENING LIMITATION

0.000 Inches

CRIMP STYLE

PD2EZ

WEIGHT/SQ FT

2.95 lb

DS-65 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
2.48 : 1

OVERALL THICKNESS
0.189 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD5EZ

WEIGHT/SQ FT
3.01 lb

DS-65
OPAQUE

DS-66 shown in Stainless Steel.

DS-66

OPAQUE

PERCENT OPEN
0.0%

ASPECT RATIO
2.48 : 1

OVERALL THICKNESS
0.190 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD5EZ

WEIGHT/SQ FT
3.01 lb

DS-76 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
1.88 : 1

OVERALL THICKNESS
0.189 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PD3EZ

WEIGHT/SQ FT
3.10lb

DS-76
OPAQUE



188

DS-81 shown in Stainless Steel and Brass.

DS-81
OPAQUE

PERCENT OPEN
00.0%
ASPECT RATIO
4.16 : 1

OVERALL THICKNESS
0.223 Inches
OPENING LIMITATION
0.000 Inches

CRIMP STYLE
D13PZ
WEIGHT/SQ FT
3.23 lb

DT-1 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
3.53 : 1

OVERALL THICKNESS
0.189 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
PDTWZ

WEIGHT/SQ FT
3.41 lb

DT-1
OPAQUE



190

SJD-20 shown in Brass.

SJD-20

OPAQUE

PERCENT OPEN
00.0%

ASPECT RATIO
6.40 : 1

OVERALL THICKNESS
0.143 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
SJD

WEIGHT/SQ FT
3.23 lb

XDFZ-1 shown in Stainless Steel.

PERCENT OPEN
0.0%

ASPECT RATIO
1.34 : 1

OVERALL THICKNESS
0.250 Inches

OPENING LIMITATION
0.000 Inches

CRIMP STYLE
XD6FZ

WEIGHT/SQ FT
4.15 lb

XDFZ-1
OPAQUE

GLOSSARY OF TERMS

PERCENT OPEN (PERCENT OPEN AREA)

The ratio of a hole area to total screen area at a 90° angle of incidence to the plane of the material, expressed as a percentage. Percent open area helps in comparing various materials as to how easily an object, air, or light, will pass through the screen.

OVERALL THICKNESS

The approximate thickness of the woven wire mesh, measured at the intersection of the wires.

CRIMP STYLE

A way in which both the warp and fill wire is formed prior to weaving is based on the mesh spacing and diameter relationship on a given wire mesh specification. There are eight fundamental crimp styles that are the basis of all Banker Wire woven wire mesh.

ASPECT RATIO

The way to characterize materials that have slotted openings or rectangular repeat patterns. It is the ratio of the larger pattern repeat distance to the smaller pattern repeat distance.

OPENING LIMITATION

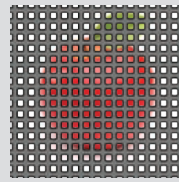
The largest sphere diameter that will pass through a wire mesh pattern opening.

WEIGHT/SQ FT (WEIGHT PER SQUARE FOOT)

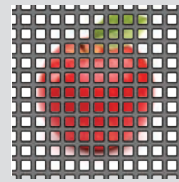
The approximate weight of the woven wire mesh pattern per square foot based on the specific density of plain steel.

For more detailed information visit:
www.bankerwire.com/resources/woven-wire-basics

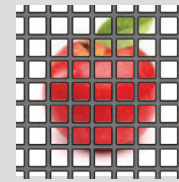
PERCENT OPEN (PERCENT OPEN AREA)



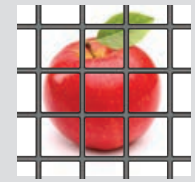
POA = 35%
MD = 2.38
3/8" Mesh .162 (P-126)



POA = 47%
MD = 3.17
2 Mesh .162 (P-49)



POA = 62%
MD = 4.76
3/4" Mesh .162 (L-114)

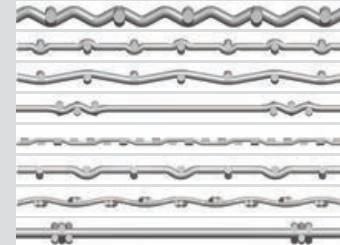
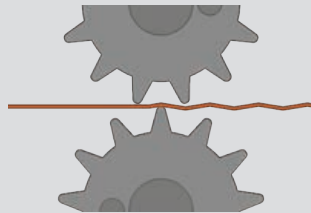


POA = 80%
MD = 9.52
1.5" Mesh .162 (L-139)

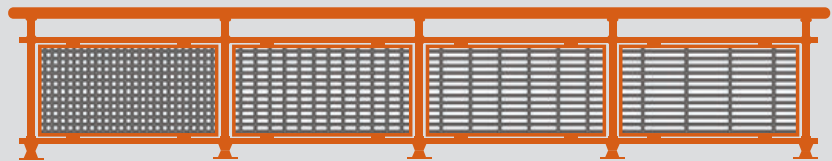
OVERALL THICKNESS



CRIMP STYLE



ASPECT RATIO



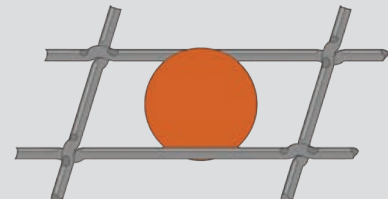
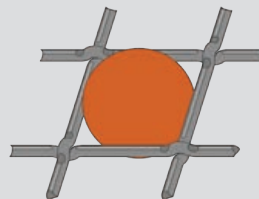
AR 1:1

AR 2:1

AR 4:1

AR 6:1

OPENING LIMITATION



INDEX BY PRODUCT TYPE

LARGE

FPZ-16.....	12
FPZ-58.....	14
I-188.....	15
L-62.....	17
L-188.....	18
L-196.....	19
LHZ-1.....	20
LZ-29.....	21
LZ-55.....	23
M12Z-34.....	24
M13Z-7.....	25
M13Z-145.....	26
M13Z-146.....	29
M13Z-345.....	30
M21Z-7.....	32
M22-6.....	33
M22-8.....	34
M22-27.....	37
M22-44.....	38
M22-93.....	39
M31Z-6.....	41
M33-5.....	42
M44-2.....	45
M55Z-2.....	46
S-15.....	49
SJD-2.....	50

MID-FILL

F-48.....	54
F-83.....	57
FPZ-10.....	58
FPZ-44.....	61
FSZ-1.....	62
FSZ-4.....	63
H-1.....	65
L-81.....	66
L-441.....	68
LPZ-28.....	69
LPZ-62.....	70
M12Z-17.....	73
M13Z-179.....	74
M13Z-187.....	77
M14Z-5.....	78

M21Z-25.....	79
M22-22.....	81
M22-37.....	82
M22-43.....	84
M22-80.....	85
M22-83.....	87
M31Z-3.....	88
M33-2.....	89
M44-7.....	90
P-278.....	92
PZ-12.....	93
S-4.....	95
S-9.....	96
S-13.....	97
S-30.....	98
S-40.....	99
S-50.....	100
SJD-7.....	103
SJD-21.....	104
SZ-2.....	106
SZ-14.....	107
TW-1.....	109
TXZ-3.....	110

FINE

3DZ-151.....	114
FPZ-20.....	116
FPZ-31.....	117
IPZ-25.....	119
IPZ-33.....	120
IPZ-56.....	121
LPZ-71.....	122
M12Z-27.....	124
M13Z-247.....	125
M13Z-293.....	127
M13Z-339.....	128
M22-18.....	129
M22-28.....	130
P-97.....	133
P-282.....	134
P-286.....	137
PFZ-43.....	138
PFZ-50.....	139
PFZ-53.....	140

S-12.....	143
S-16.....	144
S-17.....	146
S-25.....	147
S-32.....	149
S-46.....	150
S-51.....	151
S-55.....	152
SPZ-52.....	153
SZ-3.....	154
SZ-4.....	155

OPAQUE

DF-1.....	158
DF-6.....	159
DF-8.....	160
DF-14.....	161
DI-2.....	162
DI-4.....	163
DL-90.....	164
DS-1.....	165
DS-2.....	167
DS-5.....	168
DS-7.....	170
DS-9.....	171
DS-15.....	172
DS-18.....	173
DS-24.....	174
DS-41.....	175
DS-51.....	176
DS-53.....	177
DS-55.....	178
DS-60.....	180
DS-61.....	181
DS-62.....	182
DS-63.....	183
DS-64.....	184
DS-65.....	185
DS-66.....	186
DS-76.....	187
DS-81.....	188
DT-1.....	189
SJD-20.....	190
XDFZ-1.....	191

INDEX ALPHABETICAL

3DZ-151.....	114	IPZ-25.....	119	M31Z-6.....	41
DF-1.....	158	IPZ-33.....	120	M33-2.....	89
DF-6.....	159	IPZ-56.....	121	M33-5.....	42
DF-8.....	160	L-62.....	17	M44-2.....	45
DF-14.....	161	L-81.....	66	M44-7.....	90
DI-2.....	162	L-188.....	18	M55Z-2.....	46
DI-4.....	163	L-196.....	19	P-97.....	133
DL-90.....	164	L-441.....	68	P-278.....	92
DS-1.....	165	LHZ-1.....	20	P-282.....	134
DS-2.....	167	LPZ-28.....	69	P-286.....	137
DS-5.....	168	LPZ-71.....	122	PFZ-43.....	138
DS-7.....	170	LPZ-62.....	70	PFZ-50.....	139
DS-9.....	171	LZ-29.....	21	PFZ-53.....	140
DS-15.....	172	LZ-55.....	23	PZ-12.....	93
DS-18.....	173	M12Z-17.....	73	S-4.....	95
DS-24.....	174	M12Z-27.....	124	S-9.....	96
DS-41.....	175	M12Z-34.....	24	S-12.....	143
DS-51.....	176	M13Z-7.....	25	S-13.....	97
DS-53.....	177	M13Z-145.....	26	S-15.....	49
DS-55.....	178	M13Z-146.....	29	S-16.....	144
DS-60.....	180	M13Z-179.....	74	S-17.....	146
DS-61.....	181	M13Z-187.....	77	S-25.....	147
DS-62.....	182	M13Z-247.....	125	S-30.....	98
DS-63.....	183	M13Z-293.....	127	S-32.....	149
DS-64.....	184	M13Z-339.....	128	S-40.....	99
DS-65.....	185	M13Z-345.....	30	S-46.....	150
DS-66.....	186	M14Z-5.....	78	S-50.....	100
DS-76.....	187	M21Z-7.....	32	S-51.....	151
DS-81.....	188	M21Z-25.....	79	S-55.....	152
DT-1.....	189	M22-6.....	33	SJD-2.....	50
F-48.....	54	M22-8.....	34	SJD-7.....	103
F-83.....	57	M22-18.....	129	SJD-20.....	190
FPZ-10.....	58	M22-22.....	81	SJD-21.....	104
FPZ-16.....	12	M22-27.....	37	SPZ-52.....	153
FPZ-20.....	116	M22-28.....	130	SZ-2.....	106
FPZ-31.....	117	M22-37.....	82	SZ-3.....	154
FPZ-44.....	61	M22-43.....	84	SZ-4.....	155
FPZ-58.....	14	M22-44.....	38	SZ-14.....	107
FSZ-1.....	62	M22-80.....	85	TW-1.....	109
FSZ-4.....	63	M22-83.....	87	TXZ-3.....	110
H-1.....	65	M22-93.....	39	XDFZ-1.....	191
I-188.....	15	M31Z-3.....	88		

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