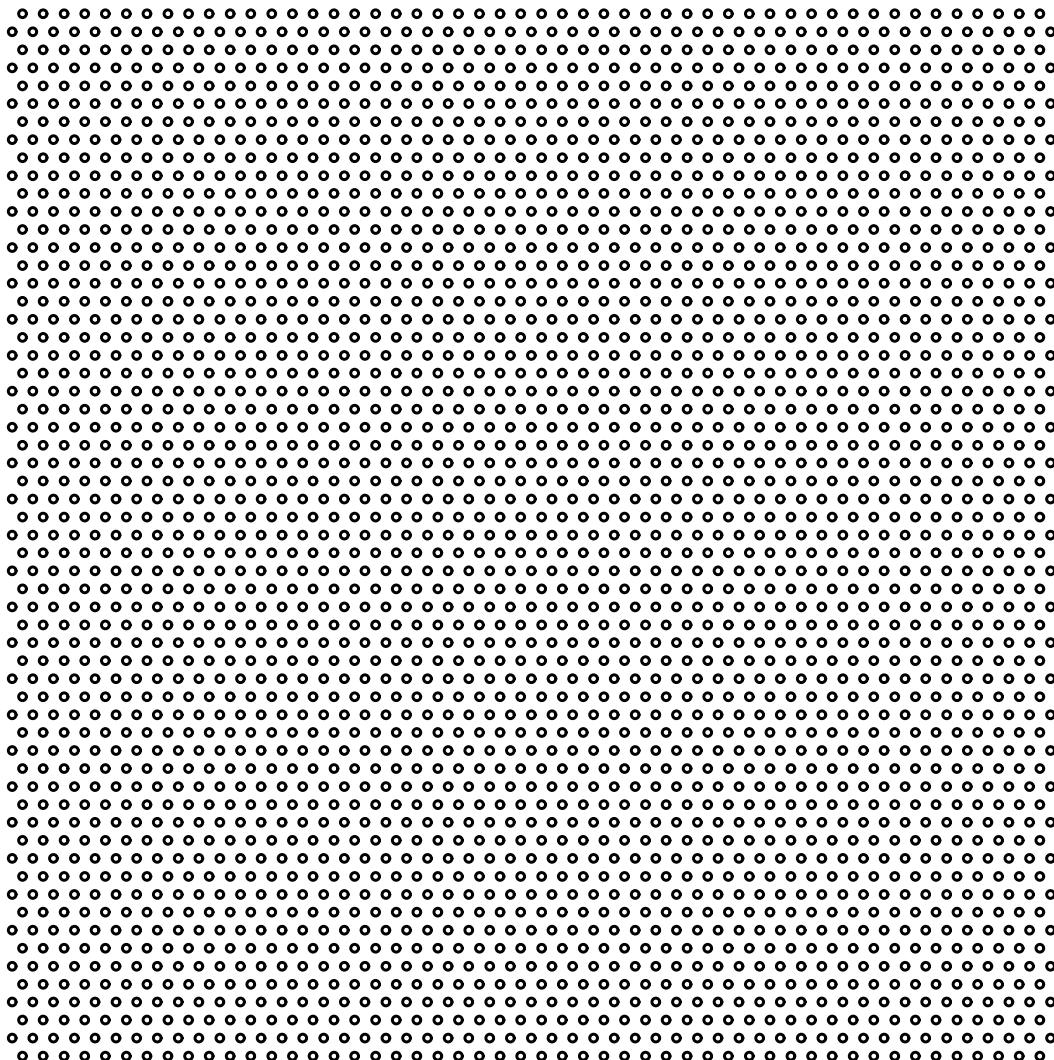


Perforated Metal Drawings

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 58.1

M E T A L E X

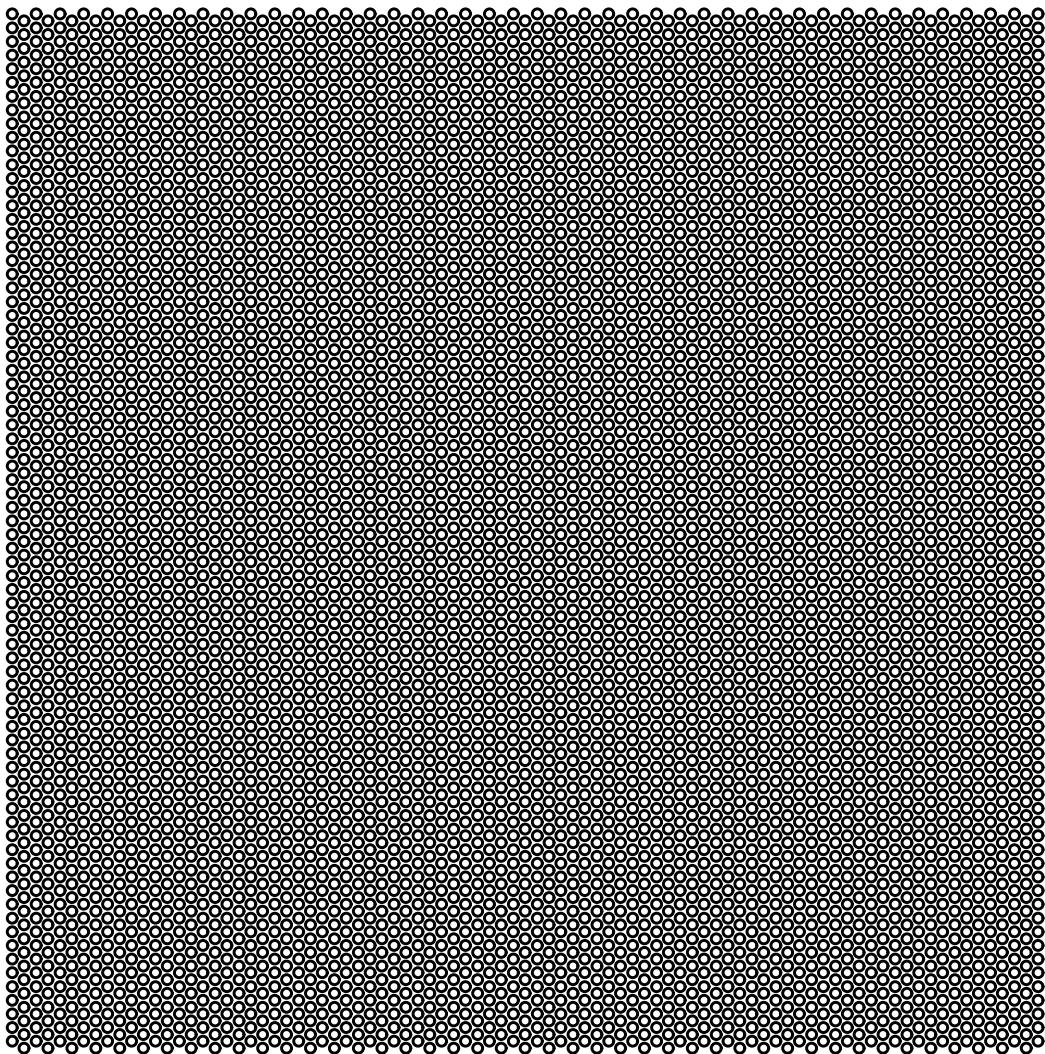
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 11.40%

Pattern Number: P302

Pattern: Ø.050" x .141" Reverse

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 132.7

M E T A L E X

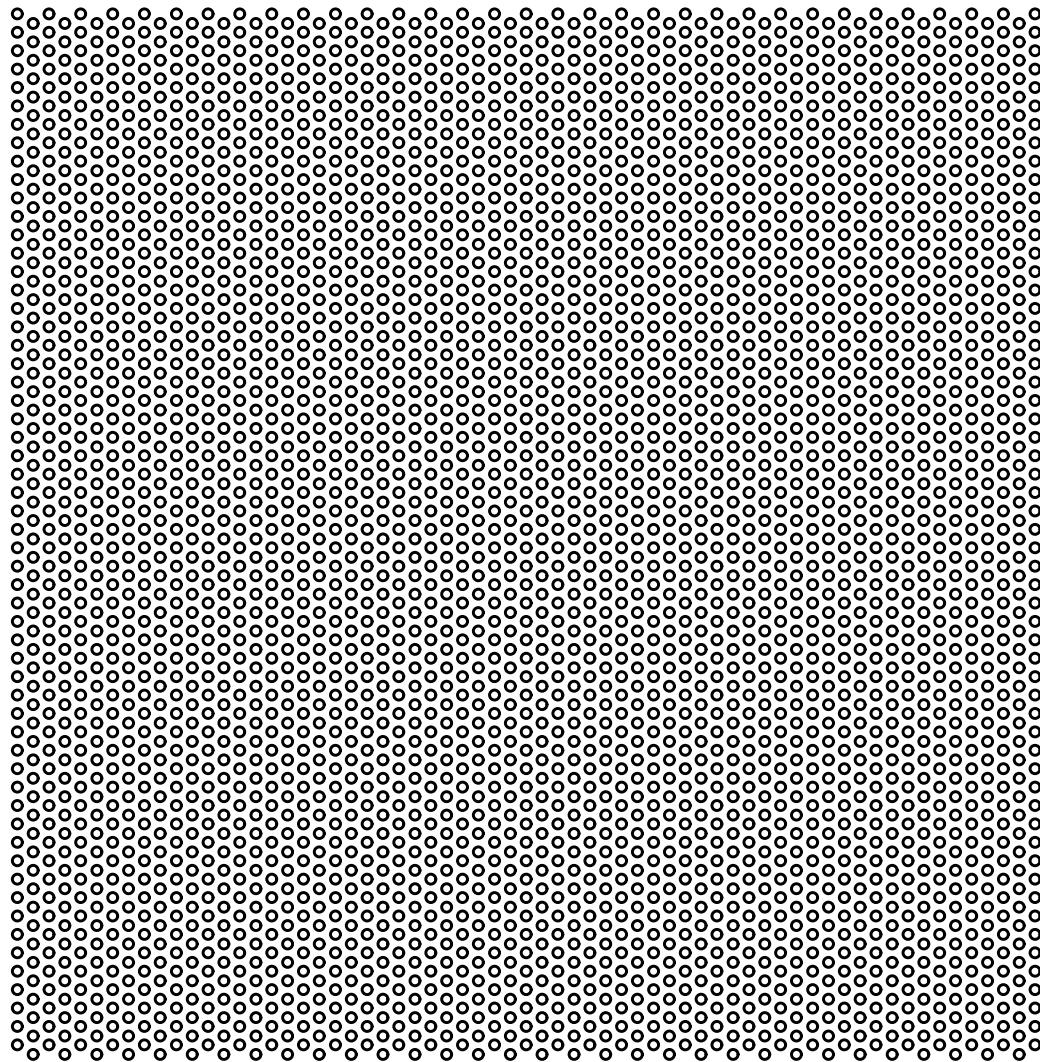
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 45.4%

Pattern Number: P312

Pattern: $\phi 0.066" \times .093"$ Staggered

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 74.1

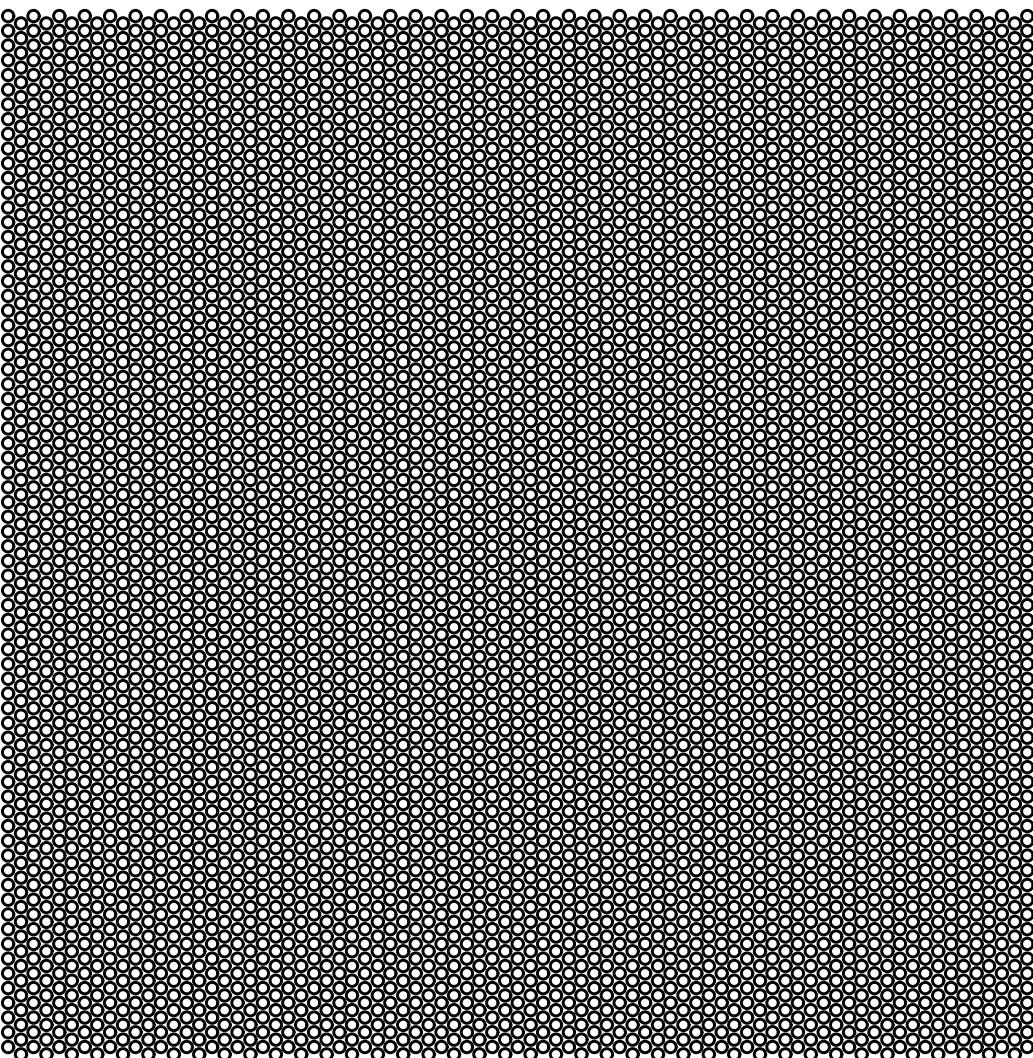
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 25.3%

Pattern Number: P305

Pattern: $\phi 0.066" \times .125"$ Staggered



↑ Run Direction

Holes Per Square Inch: 115.6

M E T A L E X

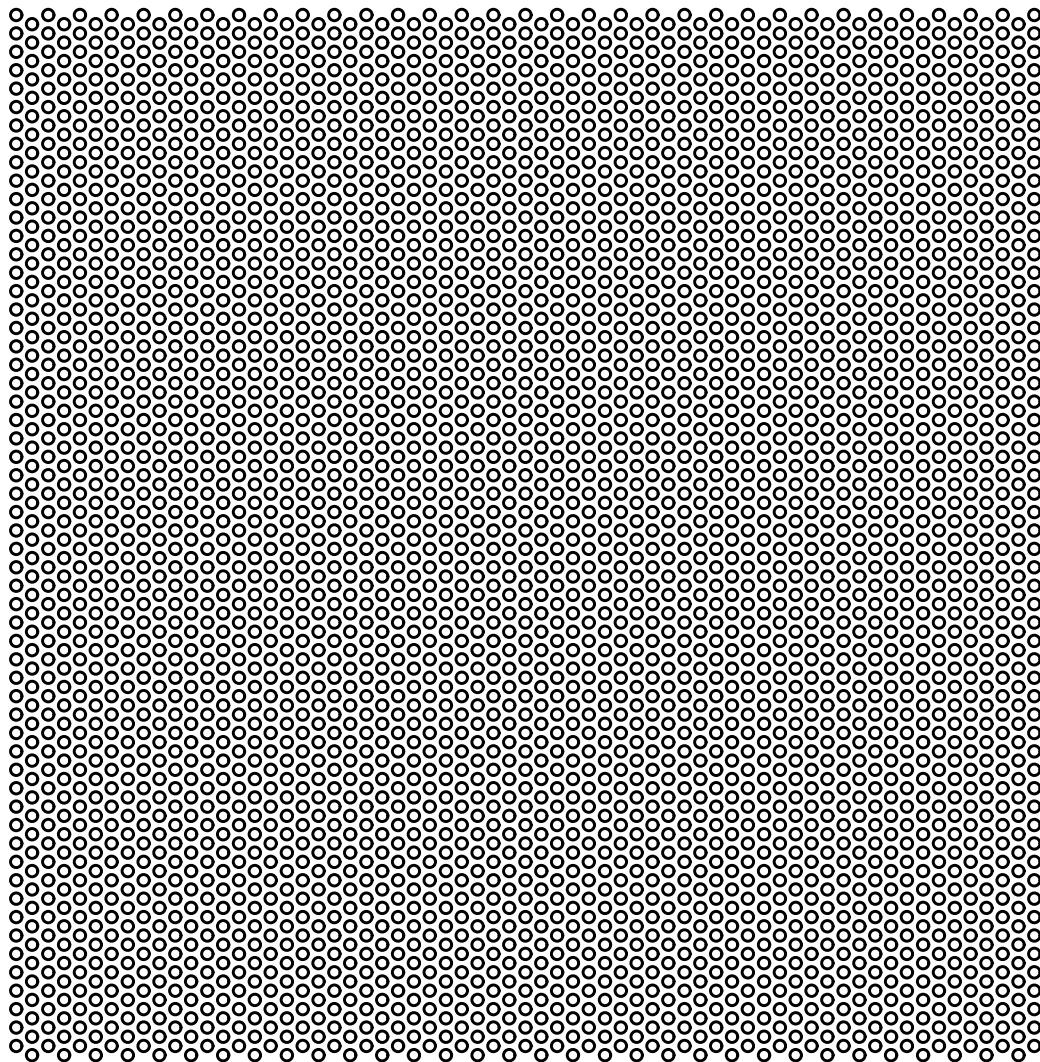
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 51.0%

Pattern: $\phi 0.075"$ x .100" Staggered

Pattern Number: P303

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 74.1

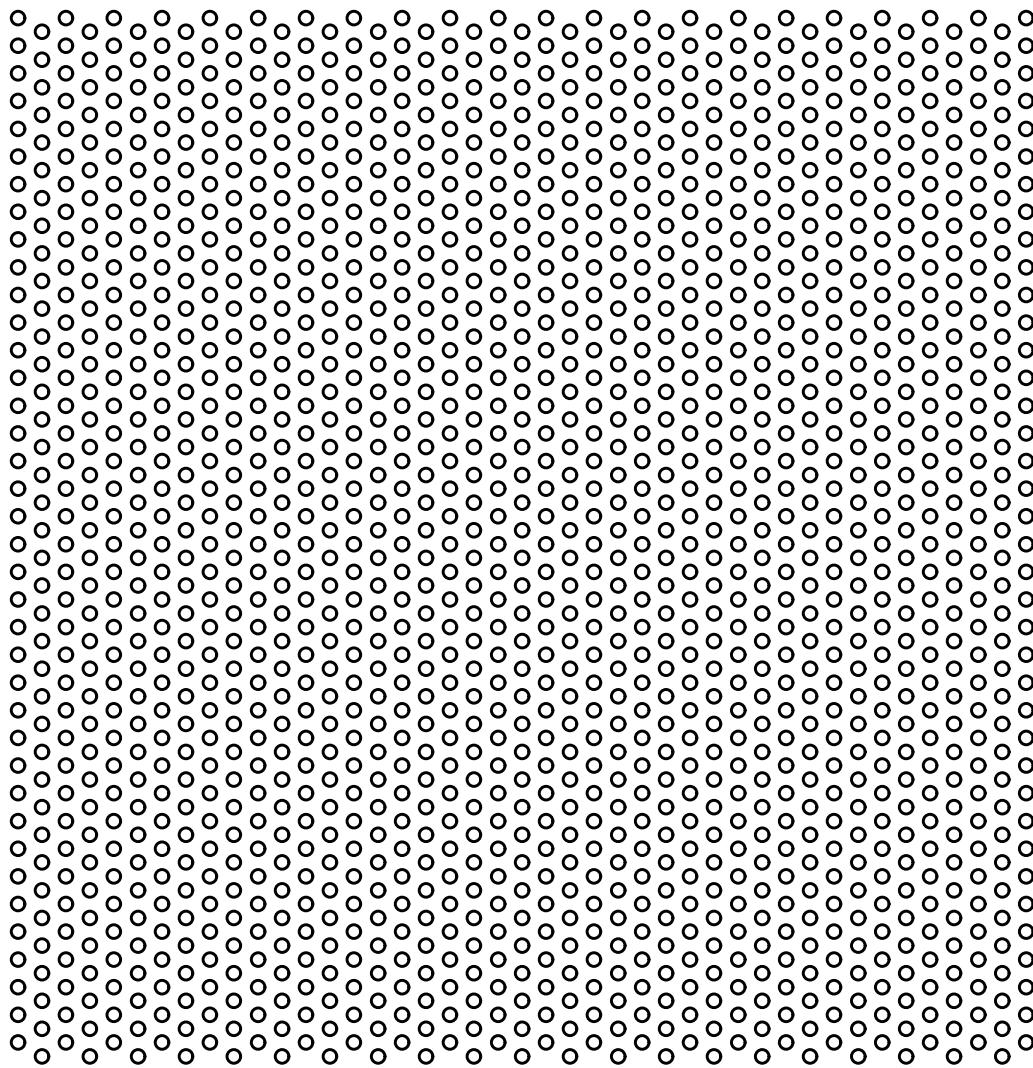
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 35.4%

Pattern Number: P307

Pattern: $\phi 0.078" \times .125"$ Staggered



Holes Per Square Inch: 32.6

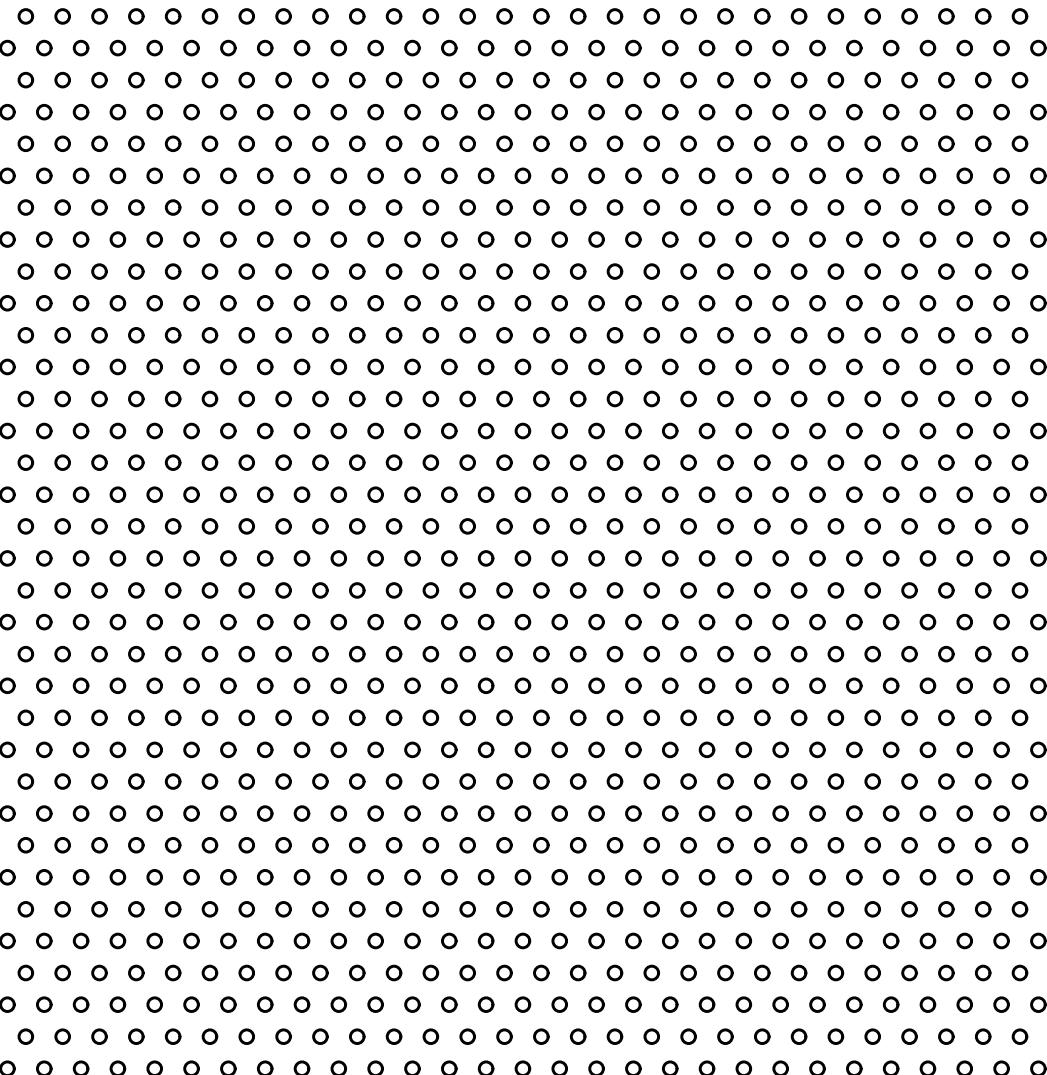
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 22.2%

Pattern Number: P304

Pattern: $\phi 0.093" \times .188"$ Staggered



↑ Run Direction

Holes Per Square Inch: 18.5

M E T A L E X

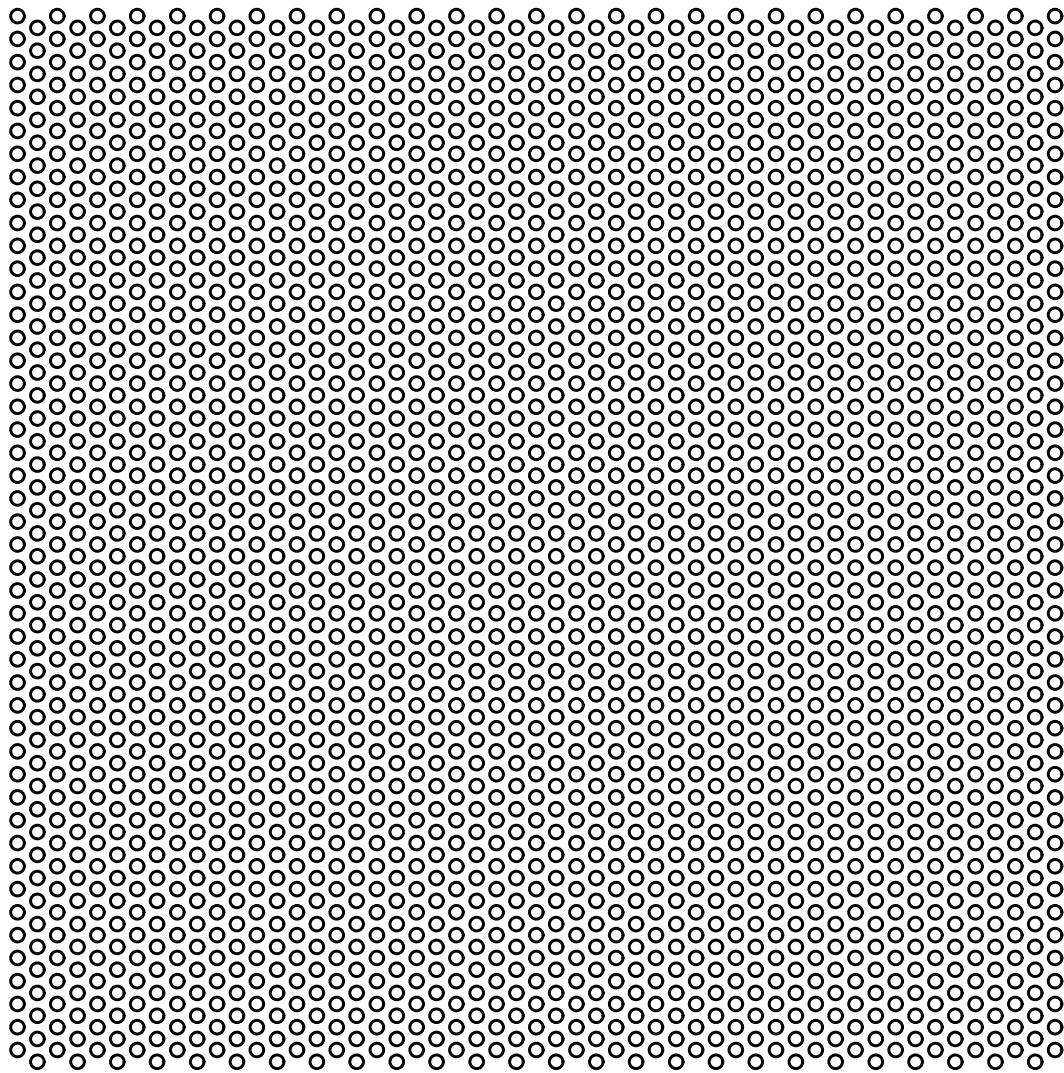
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 12.5%

Pattern: Ø.093" x .250" Reverse

Pattern Number: P301

Printed Copy Actual Pattern Size



Holes Per Square Inch: 31.3

M E T A L E X

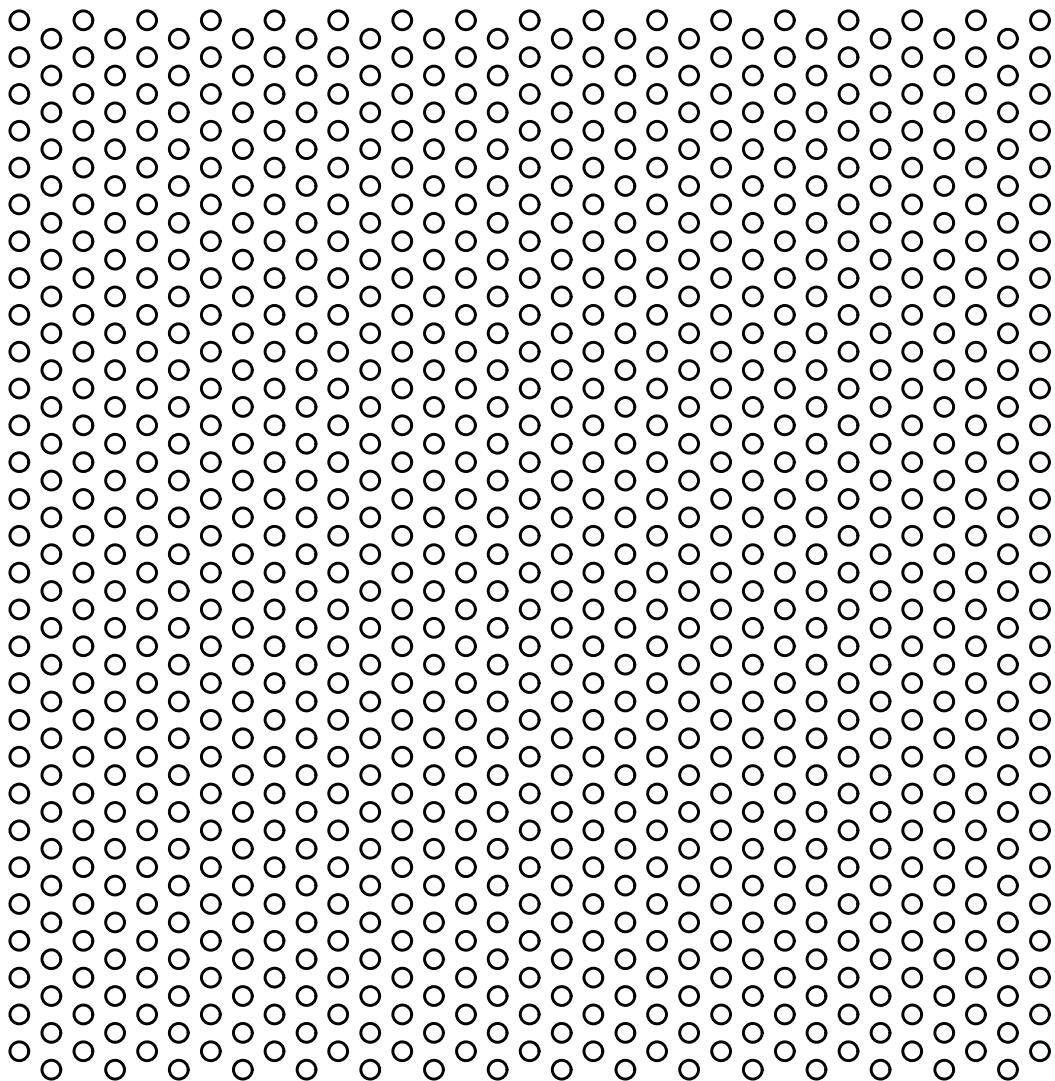
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 21.7%

Pattern Number: P315

Pattern: $\phi 0.094" \times .156"$ Staggered

Printed Copy Actual Pattern Size



Holes Per Square Inch: 18.5

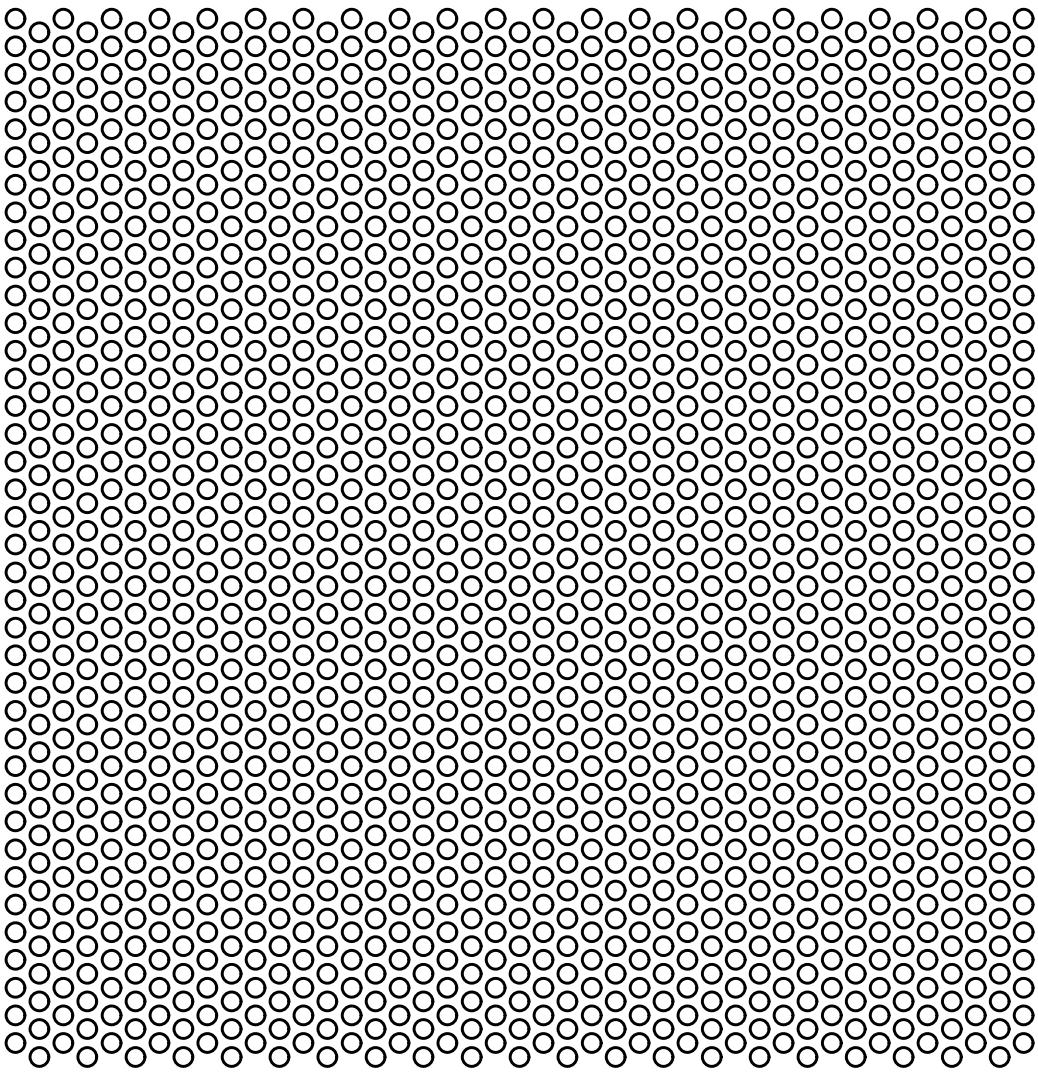
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 22.7%

Pattern Number: P210

Pattern: $\phi .125"$ x $.250"$ Staggered



Printed Copy Actual Pattern Size

Holes Per Square Inch: 32.6

M E T A L E X

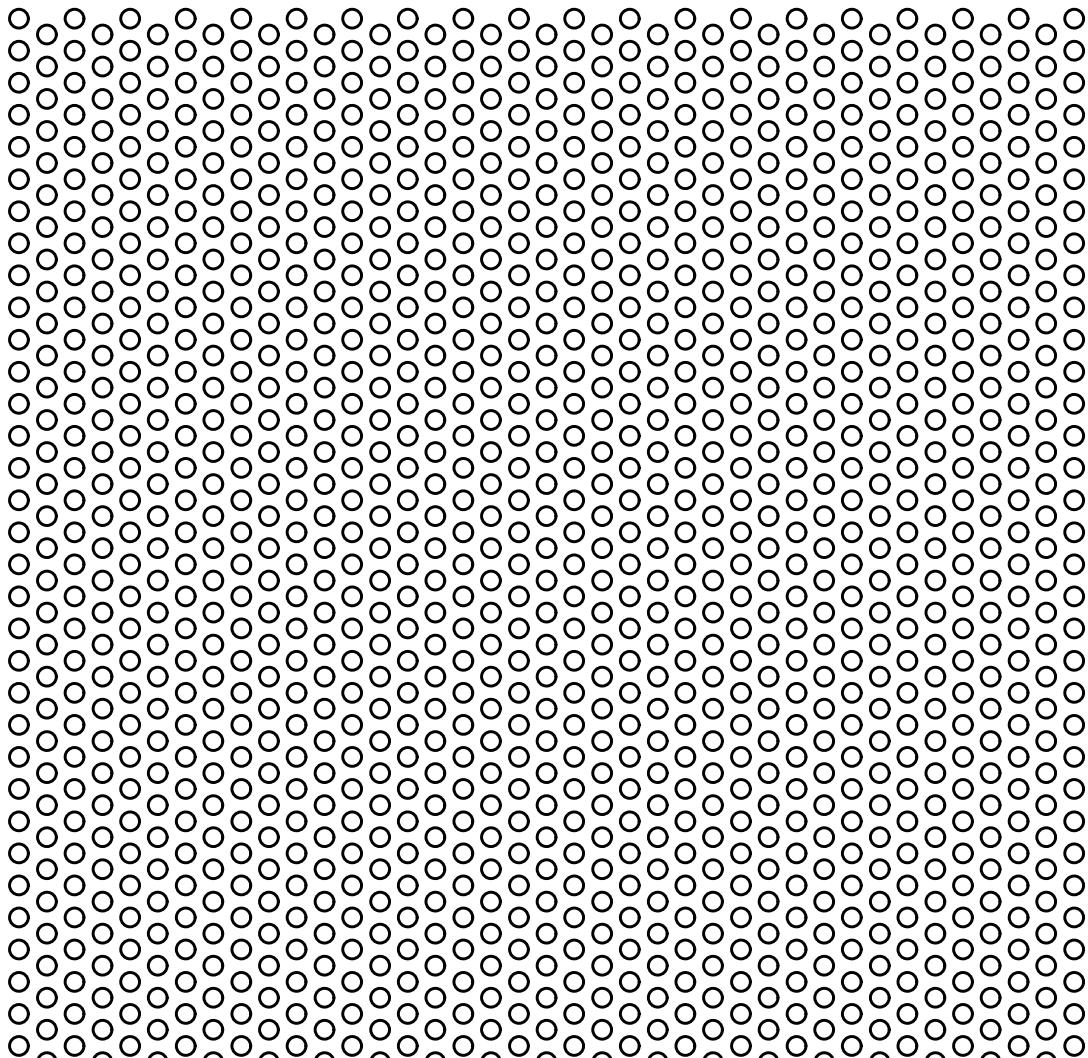
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 41.3%

Pattern Number: P300

Pattern: $\phi .127" \times .188"$ Staggered

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 24.3

M E T A L E X

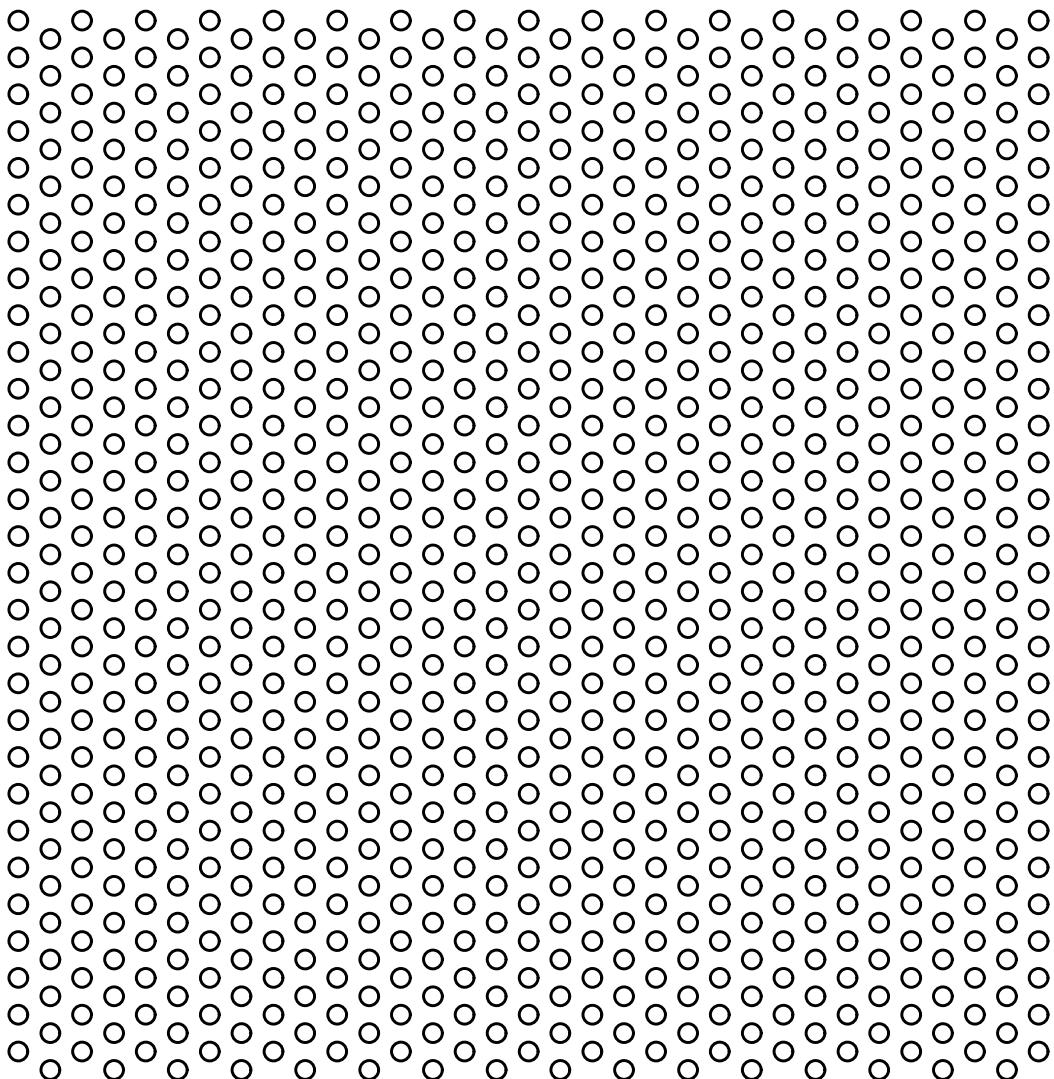
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 30.8%

Pattern Number: P306

Pattern: $\phi .127" \times .218"$ Staggered

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 18.5

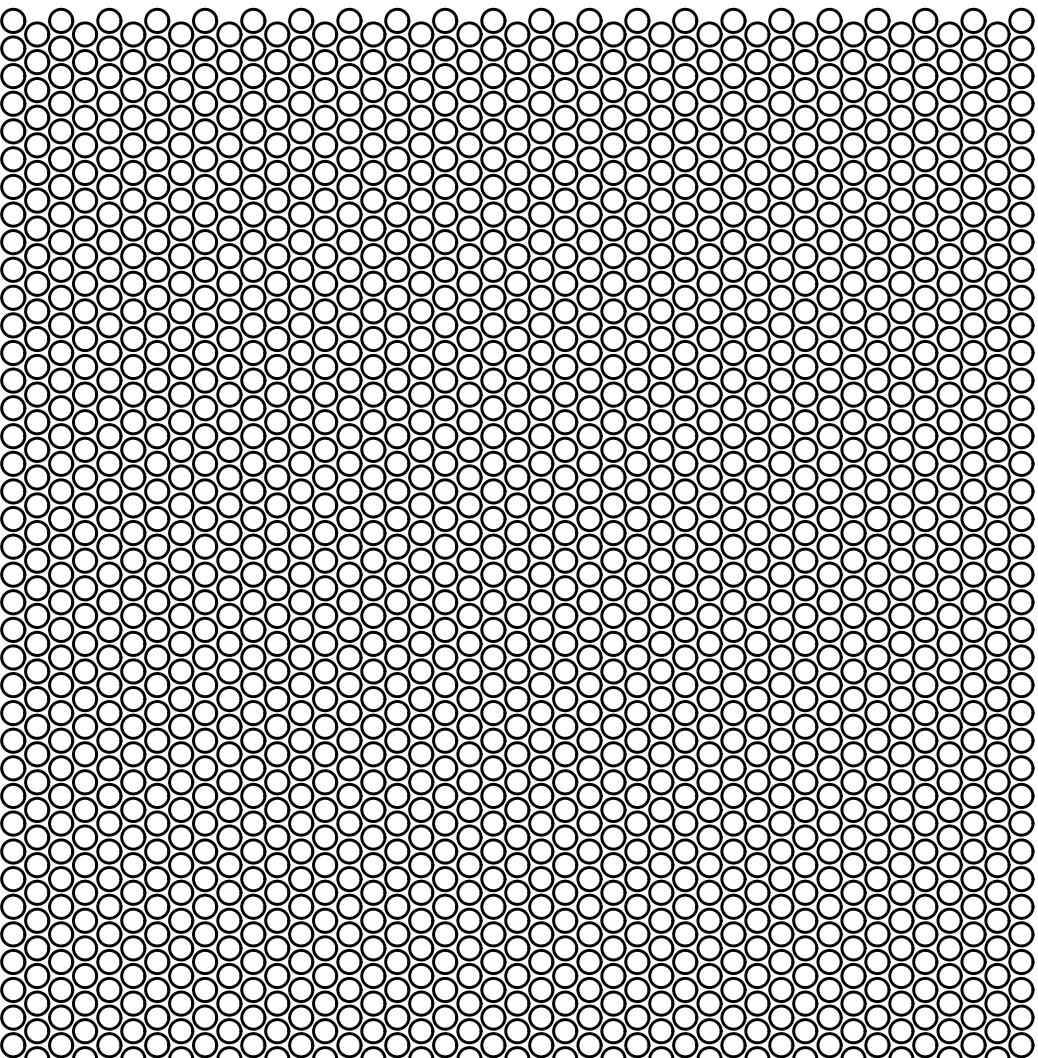
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 23.40%

Pattern Number: P308

Pattern: $\phi .127"$ x $.250"$ Staggered



Holes Per Square Inch: 32.6

M E T A L E X

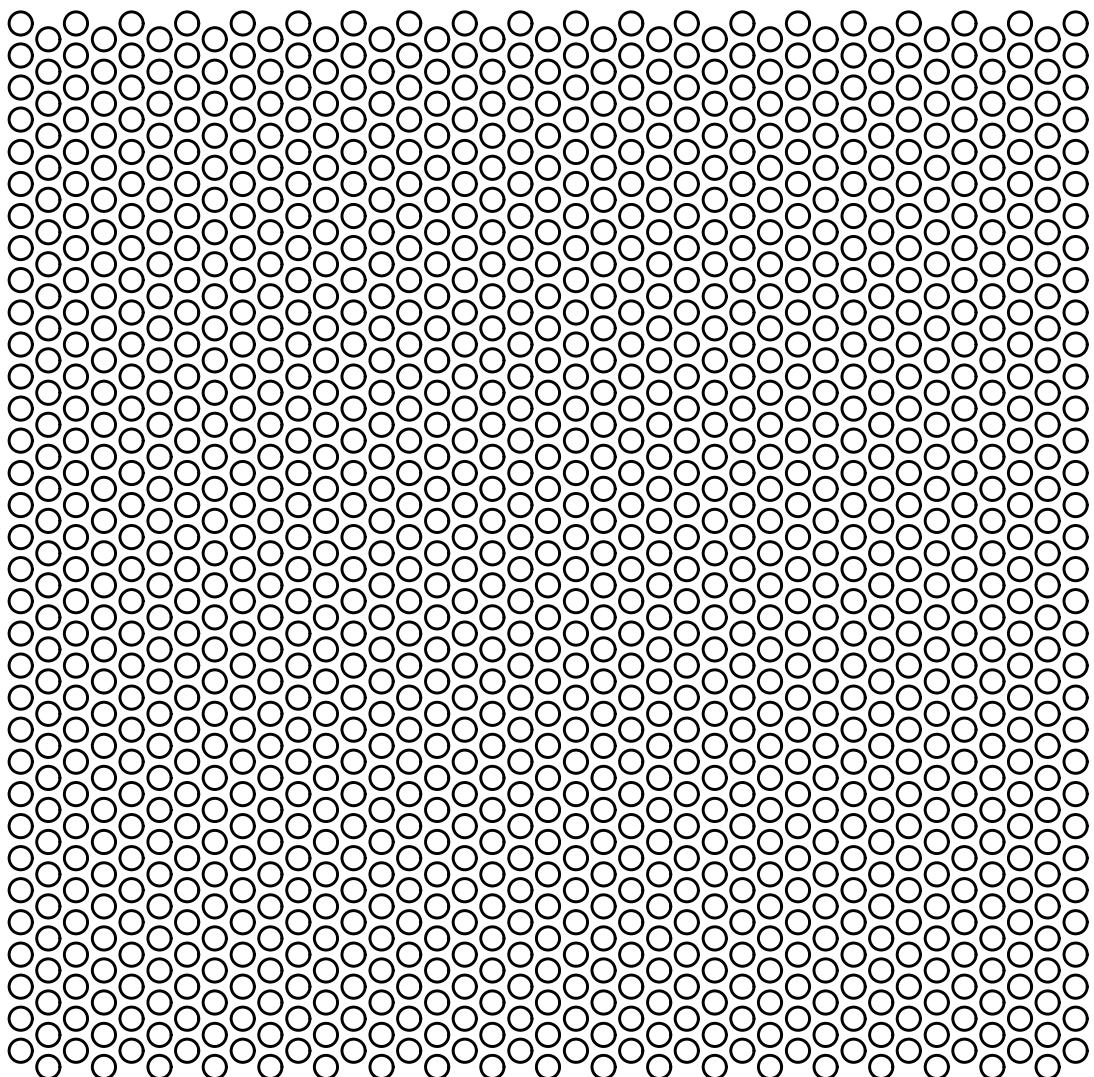
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 63.1%

Pattern Number: P311

Pattern: ϕ .157" x .188" Staggered

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 24.3

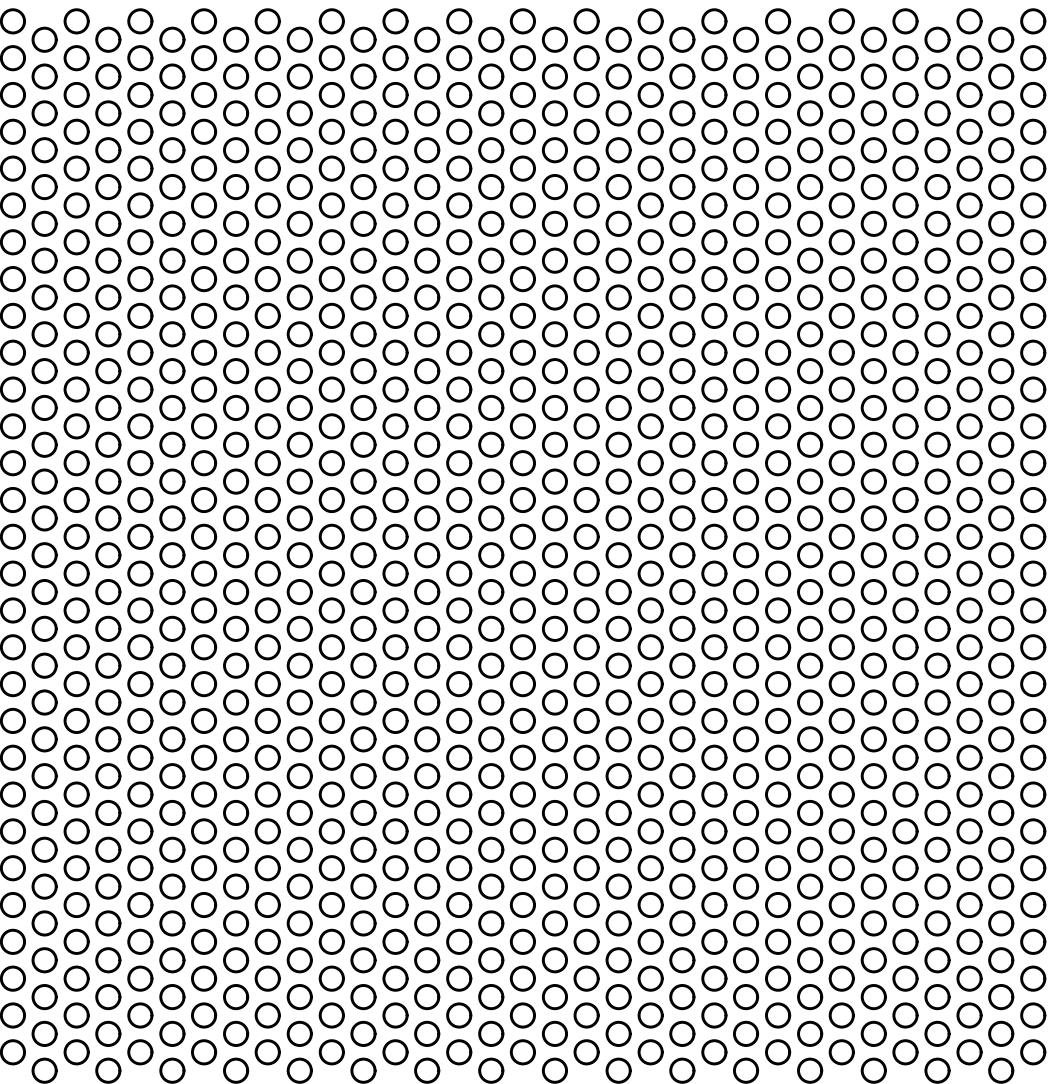
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 47.1%

Pattern Number: P313

Pattern: ϕ .157" x .218" Staggered



Holes Per Square Inch: 18.5

M E T A L E X

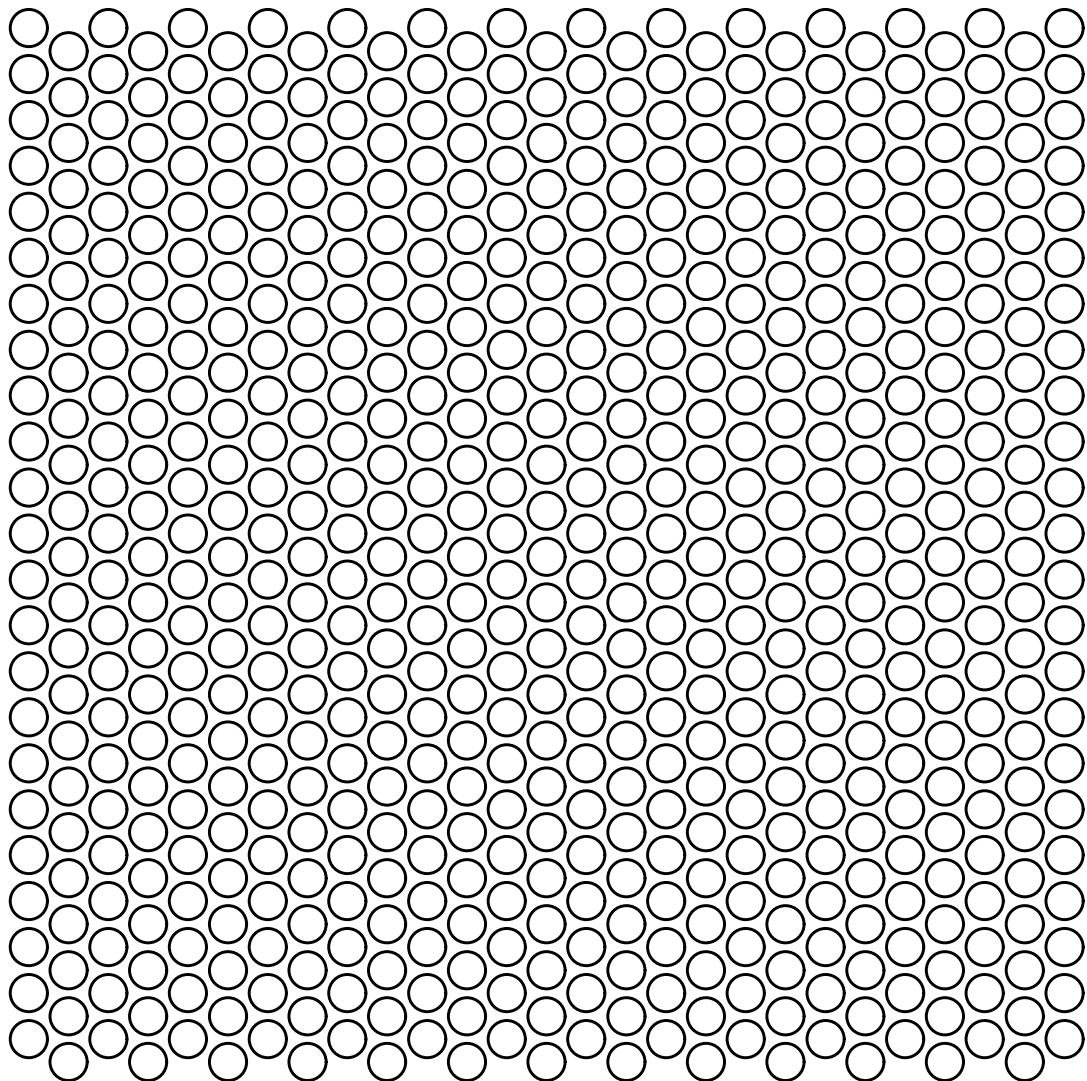
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 35.7%

Pattern Number: P316

Pattern: ϕ .157" x .250" Staggered

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 11.8

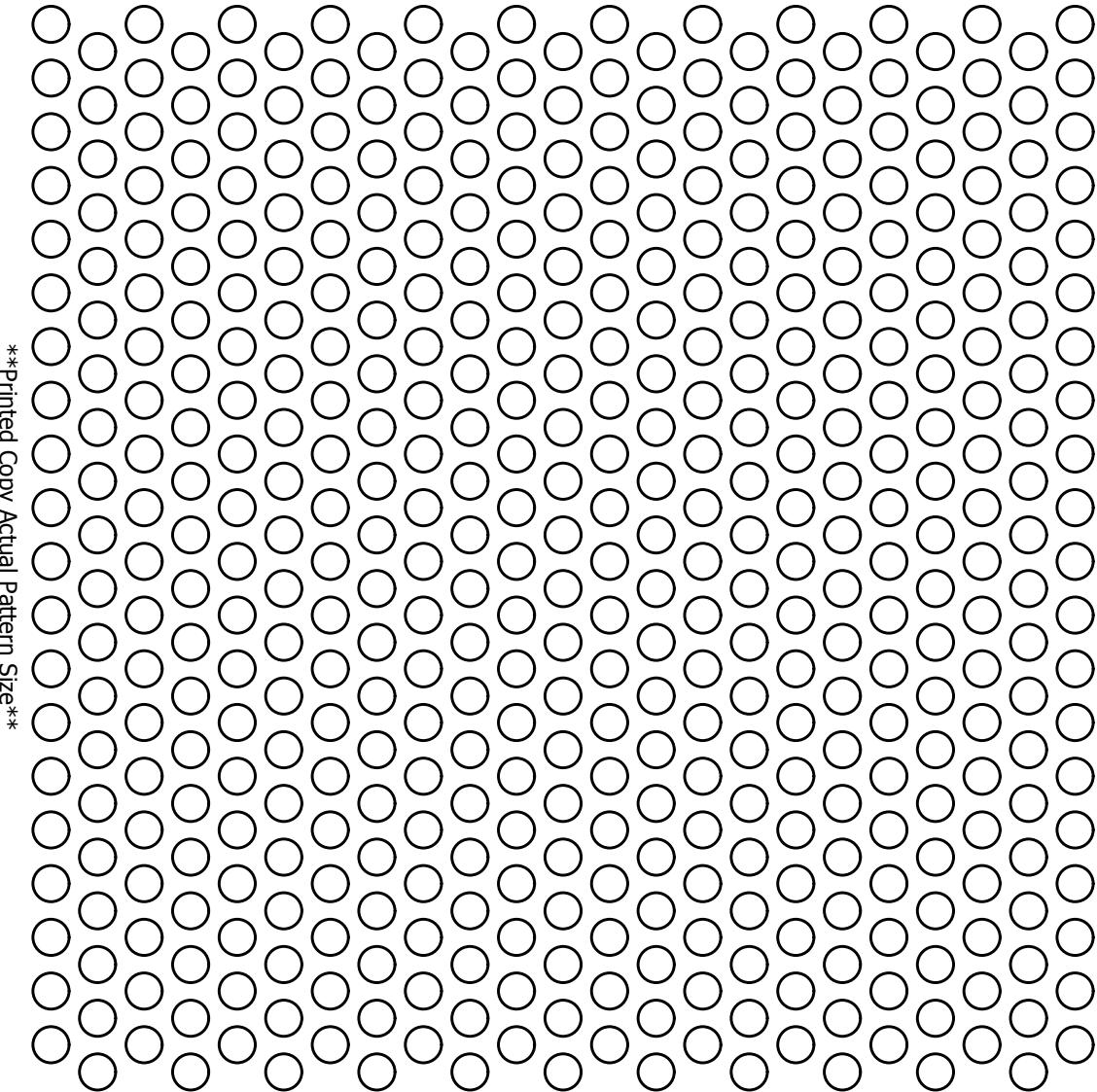
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 58.10%

Pattern Number: P314

Pattern: ϕ .250" x .312" Staggered



Holes Per Square Inch: 8.2

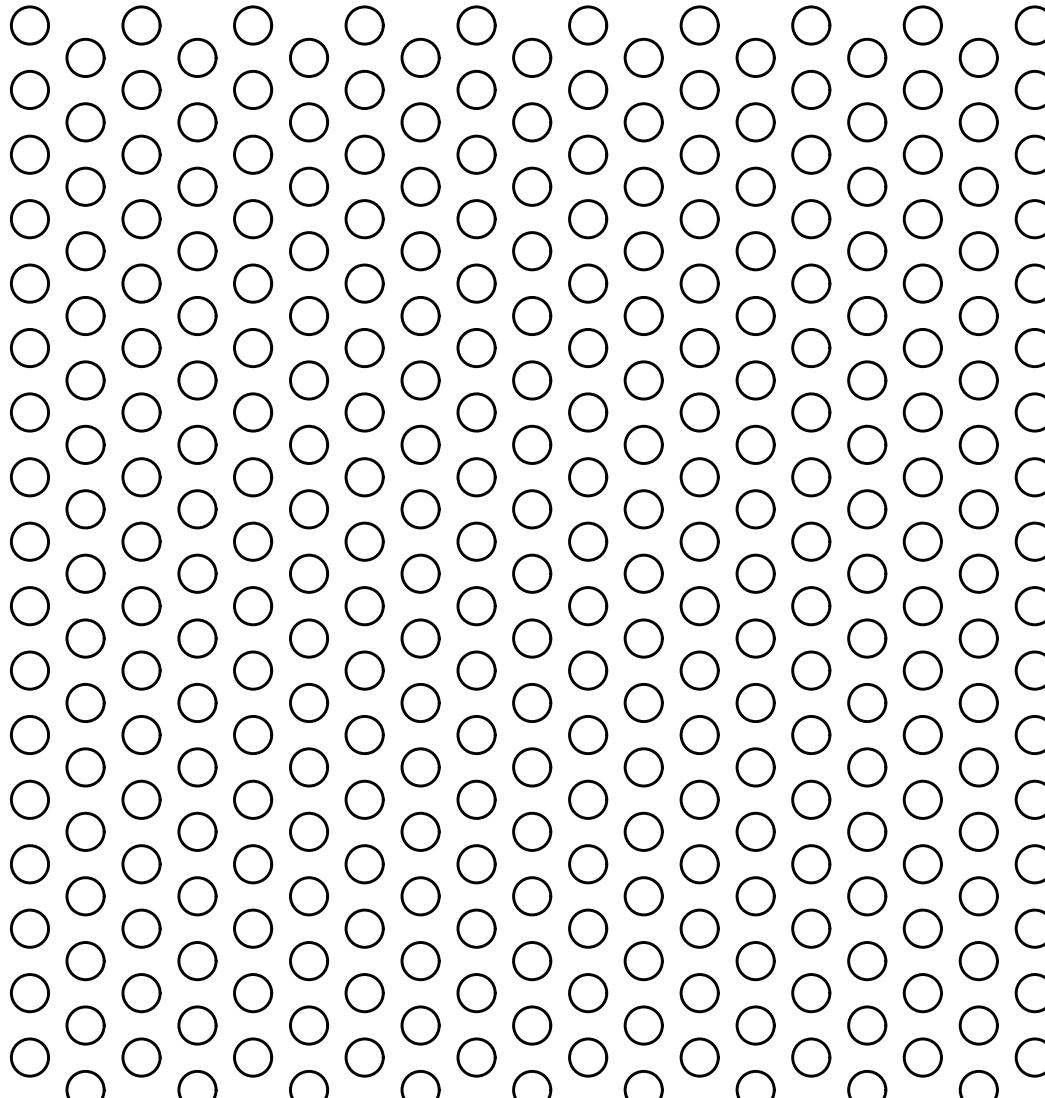
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

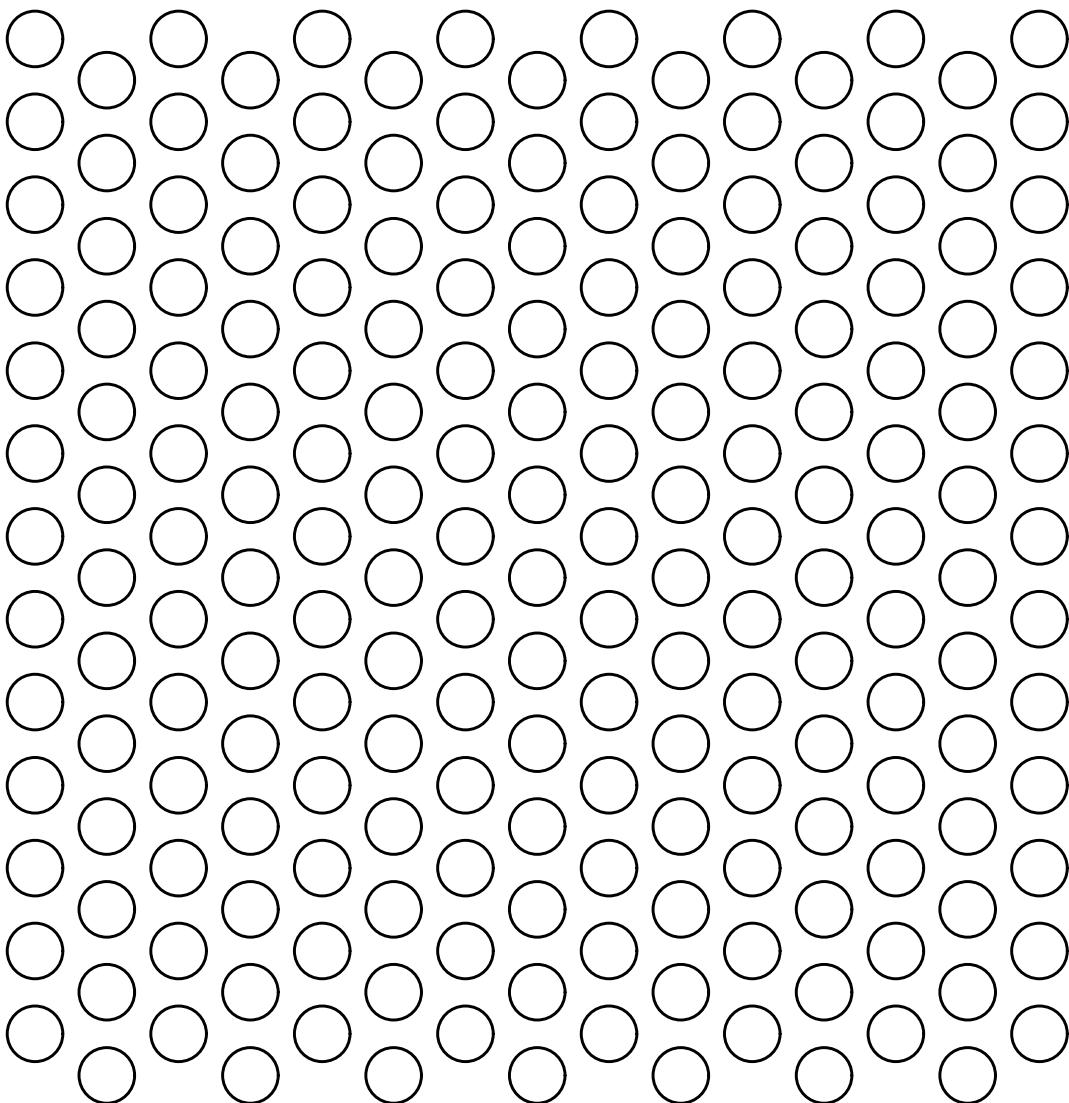
Open Area: 40.3%

Pattern Number: P310

Pattern: ϕ .250" x .375" Staggered

	
↑ Run Direction	
Holes Per Square Inch: 6.0	M E T A L E X 1530 Artaius Parkway Libertyville, IL 60048 Phone: (847) 362.8300 Fax: (847) 362.7939 www.metlx.com
Open Area: 29.6%	Pattern: $\phi .250" \times .438"$ Staggered
Pattern Number: P328	

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 3.6

M E T A L E X

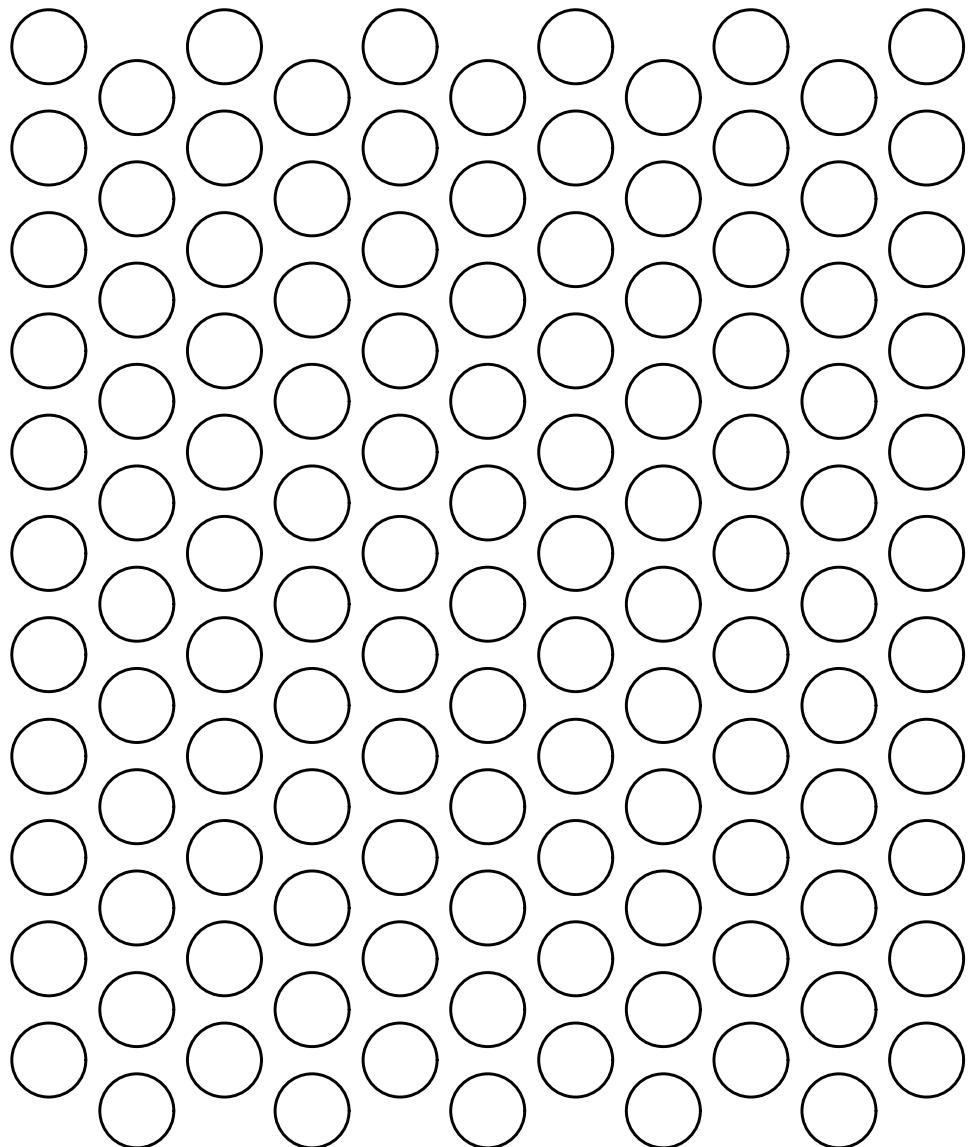
1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 40.3%

Pattern Number: P317

Pattern: ϕ .375" x .563" Staggered

Printed Copy Actual Pattern Size



↑ Run Direction

Holes Per Square Inch: 2.4

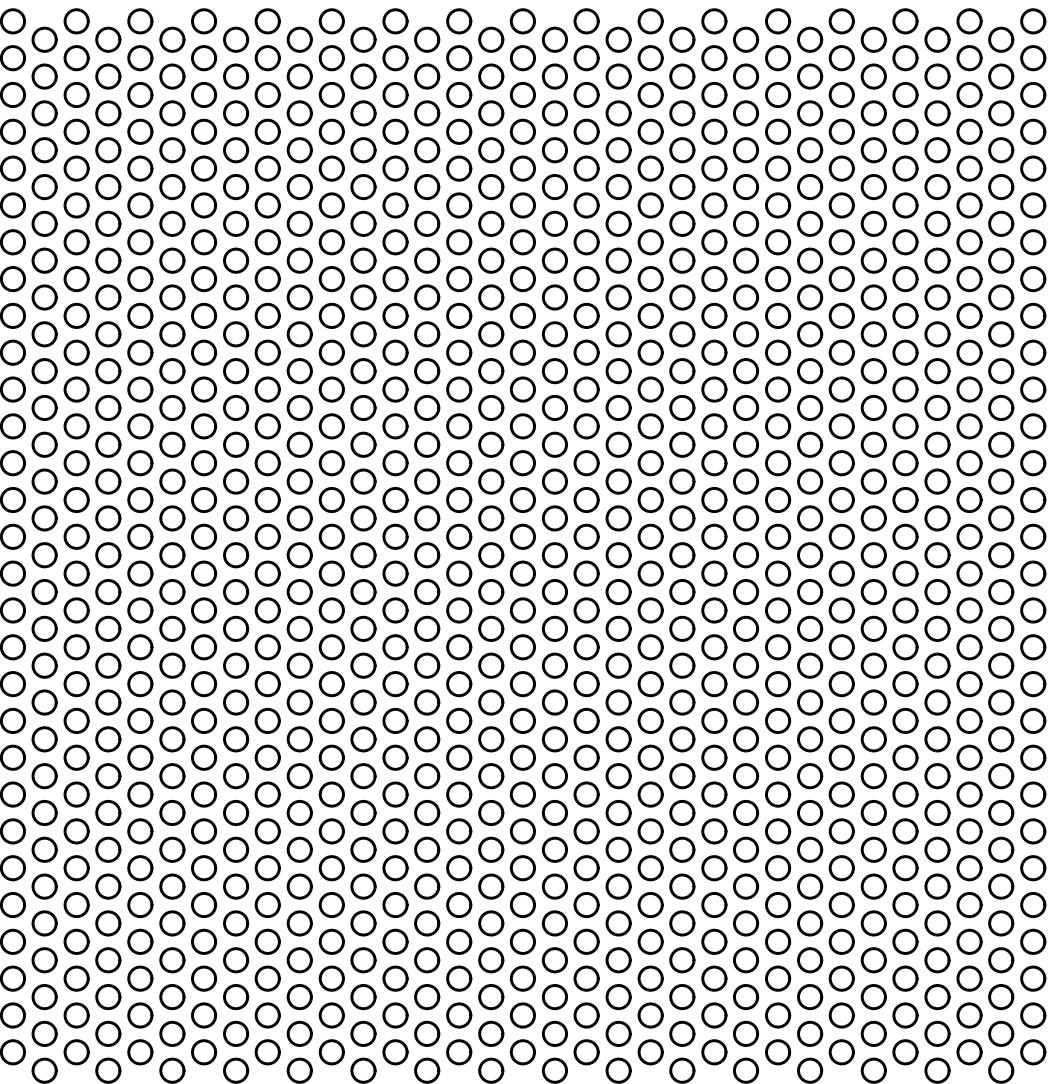
M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
www.metlx.com

Open Area: 47.9%

Pattern Number: P309

Pattern: $\phi .500"$ x $.688"$ Staggered



Holes Per Square Inch: 18.5

M E T A L E X

1530 Artaius Parkway Libertyville, IL 60048
Phone: (847) 362.8300 Fax: (847) 362.7939
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Open Area: 35.7%

Pattern Number: P316

Pattern: ϕ .157" x .250" Staggered

About Metalex

Metalex, powered by UPG, was founded in 1962 in Libertyville, IL by two local entrepreneurs. With diverse and complementary expertise in salesmanship and engineering, they grew their company with one machine in a small factory on the east edge of town. In 1979, Metalex moved into a facility on the site of a former horse farm in south Libertyville.

Metalex continued to grow and added to the original building in 1983, increasing total square footage to 150,000 and equipment totaling 23 expanding lines, a full machine shop and a secondary processing department that includes shearing, stamping and plasma cutting. In 2005, Metalex acquired Arcor, a manufacturer of perforated metal and a variety of metal tubes primarily for the fluid filtration industry.

In 2011, Metalex acquired Morton Manufacturing, the leading manufacturer of anti-slip walking surfaces for railcars, specifically for original equipment manufacturers (OEMs). The company also supplies distributors, OEMs and aftermarket customers in the agricultural, heavy equipment and general industrial space.

Morton has been providing customers with consistently superior products and excellent customer service since 1903 from the 200,000-square-foot facility, also located in Libertyville. Morton's Open Grip®, Deck Span® and Tread Grip® proprietary product designs provide non-slip surfaces that meet or exceed federal specifications for slip resistance.

In 2014, Metalex and Morton merged under the Metalex name. Two years later, in 2016, Metalex opened a facility in San Luis Potosi, Mexico. In 2019, Metalex was acquired by UPG Enterprises LLC, a strategic operator of metals and logistics companies across North America.



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Metalex's products and
the processes we use to
manufacture them.
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