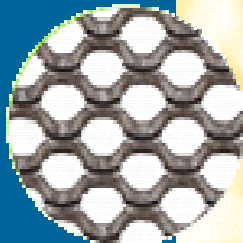
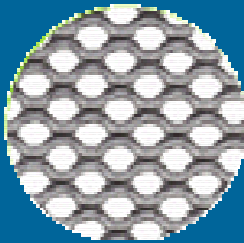
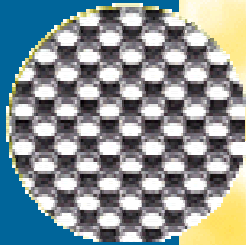
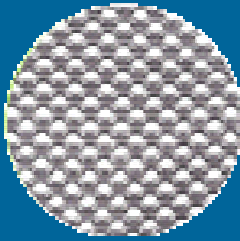


**UNALLOY-IWRC**



# EXPERF

THE EXPERFORATED METAL



DON'T THROW  
AWAY  
THE HOLES

MAXIMIZE  
PROFITS

EXPAND  
YOUR  
BOTTOM LINE

7925 GOREWAY DRIVE, BRAMPTON, ONTARIO, CANADA L6T5J7  
TEL: 905-790-3112 TOLL FREE: 1-866-862-4972 FAX: 905-790-3112  
WWW.UNALLOY-IWRC.COM EMAIL: UNALLOY-IWRC.COM

# The perforated metal alternative...

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EXPERF “The Experforated Metal” from Unalloy-IWRC is a series of expanded metals designed to replicate the circular pattern of perforated metals.



## Compare experf with perforated...

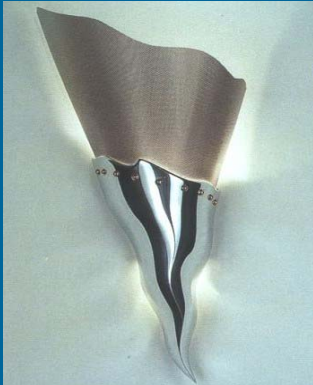
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- EXPERF is Interchangeable with Perforated Equivalents.
- EXPERF Offers Significant Cost Savings.
- EXPERF Features Comparable Strength and Open Area.
- EXPERF has Equivalent Acoustic and Filtration Properties.



# The hole future is changing...

ARCHITECTS, ENGINEERS and DESIGNERS now have another option to consider with this ALL NEW line of expanded metal products that offer ideal functional and aesthetic solutions to technical issues.



## IDEALLY SUITED APPLICATIONS FOR EXPERF

Acoustics

Speaker Grills

Filtration

Air Intake Screens

Ceiling Tiles

Enclosures

Security Screens

Light Fixtures

Transportation Shelters

Room Dividers

Facades

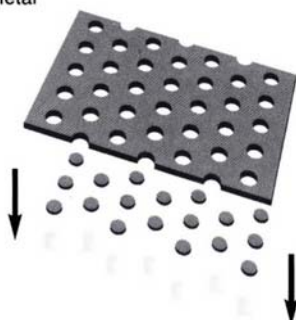
Trade Show Booths

Gates

Furniture

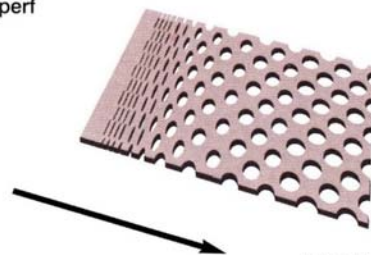
Store Fixtures & Displays

Perforated Metal



With perforated metals, all the holes are WASTED, and PAID FOR BY YOU

Experf

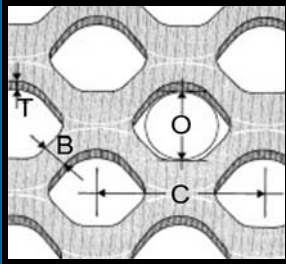


Experf

With Experf, there is no waste which translates to SAVINGS, INCREASED PROFITS & GREATER MARGINS

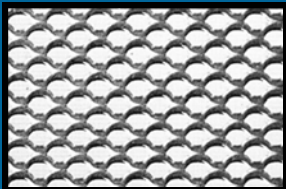
# Go beyond perforated...

...and take the first step to a wider range of options



### LEGEND

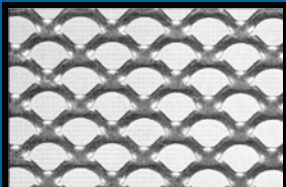
- O = Nominal Opening
- B = Bar
- T = Thickness / Gauge
- C = Centers



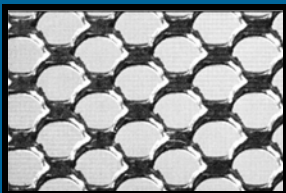
| STYLE | O<br>Opening | T<br>Gauge | B<br>Bar | C<br>Centers | Lbs./SF<br>Carbon | Lbs./SF<br>Stainless | Lbs./SF<br>Aluminum | Open<br>Area | Maximum<br>Width |
|-------|--------------|------------|----------|--------------|-------------------|----------------------|---------------------|--------------|------------------|
| 1/16" | 0.063        | 24         | 0.041    | 0.197        | 0.41              | 0.42                 | 0.15                | 41%          | 48"              |
| 1/16" | 0.063        | 20         | 0.042    | 0.197        | 0.70              |                      | 0.26                | 38%          | 48"              |



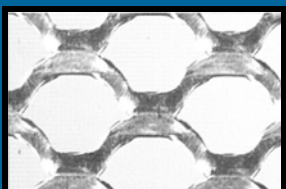
| STYLE | O<br>Opening | T<br>Gauge | B<br>Bar | C<br>Centers | Lbs./SF<br>Carbon | Lbs./SF<br>Stainless | Lbs./SF<br>Aluminum | Open<br>Area | Maximum<br>Width |
|-------|--------------|------------|----------|--------------|-------------------|----------------------|---------------------|--------------|------------------|
| 3/32" | 0.094        | 24         | 0.066    | 0.315        | 0.63              | 0.62                 | 0.23                | 37%          | 48"              |



| STYLE | O<br>Opening | T<br>Gauge | B<br>Bar | C<br>Centers | Lbs./SF<br>Carbon | Lbs./SF<br>Stainless | Lbs./SF<br>Aluminum | Open<br>Area | Maximum<br>Width |
|-------|--------------|------------|----------|--------------|-------------------|----------------------|---------------------|--------------|------------------|
| 1/8"  | 0.125        | 24         | 0.046    | 0.315        | 0.44              | 0.43                 | 0.16                | 51%          | 48"              |
| 1/8"  | 0.125        | 20         | 0.057    | 0.315        | 0.75              | 0.79                 | 0.27                | 43%          | 48"              |
| 1/8"  | 0.125        | 18         | 0.055    | 0.315        | 0.79              | 0.82                 | 0.28                | 46%          | 48"              |



| STYLE | O<br>Opening | T<br>Gauge | B<br>Bar | C<br>Centers | Lbs./SF<br>Carbon | Lbs./SF<br>Stainless | Lbs./SF<br>Aluminum | Open<br>Area | Maximum<br>Width |
|-------|--------------|------------|----------|--------------|-------------------|----------------------|---------------------|--------------|------------------|
| 3/16" | 0.188        | 24         | 0.048    | 0.394        | 0.40              | 0.37                 | 0.14                | 59%          | 48"              |
| 3/16" | 0.188        | 20         | 0.055    | 0.394        | 0.60              | 0.63                 | 0.22                | 54%          | 48"              |
| 3/16" | 0.188        | 18         | 0.055    | 0.394        | 0.67              | 0.70                 | 0.24                | 55%          | 48"              |



| STYLE | O<br>Opening       | T<br>Gauge | B<br>Bar | C<br>Centers | Lbs./SF<br>Carbon | Lbs./SF<br>Stainless | Lbs./SF<br>Aluminum | Open<br>Area | Maximum<br>Width |
|-------|--------------------|------------|----------|--------------|-------------------|----------------------|---------------------|--------------|------------------|
| 1/4"  |                    |            |          |              |                   |                      |                     |              |                  |
| 1/4"  | <b>COMING SOON</b> |            |          |              |                   |                      |                     |              |                  |
| 1/4"  |                    |            |          |              |                   |                      |                     |              |                  |

**COMING SOON**

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