

# EXPANDED METAL PATTERNS FILTER MESH

## **Customer Screen Capabilities**:

Coils or Sheets of Spantek high speed mesh are available for a wide variety of FILTER applications. Patterns can be engineered to your exacting specifications using our state of the art CAD capabilities. Widths range from 2'- 48''.



# SH 3/16" Flattened



3/16" Flattened



#### 5/16" HEX Flattened



LM Flattened

	Diamond Size (inches)		
Pattern Size: Nomenclature	SWD	LWD	Approximate % Open Area
1/8″	.125	.250	50
SH 5/32″	.170	.250	56
SH 3/16″	.240	.400	62
3/16″	.265	.500	65
1/4″	.250	1.000	44
5/16" HEX	.360	.490	70
5/16″	.320	.600	75
LM	.400	.800	75

#### Strand

Thickness: .010" through .050" Dependent on materials, patterns and blank sizes.

## Strand Width:

Open to customer requirements and material properties.

#### Materials: Steel

- Cold Rolled (CRS)
- Hot Rolled (HRS)
- Galvannealed
- Electro Galvanized
- Hot Dipped

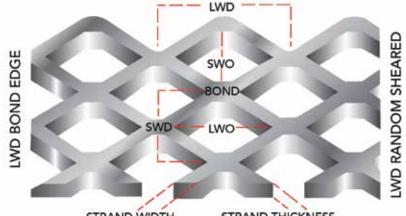
#### **Stainless Steel**

#### Aluminum

Titanium

Copper

# SWD BOND EDGE



#### STRAND WIDTH

STRAND THICKNESS

Please contact any of the dedicated employees at Spantek for custom, made-to-order metal components and design assistance.

#### Email: **sales@spantek.com** Website: **www.spantek.com** Toll-Free: **800-828-7785**

Fax: (MN): 952-935-6331 Fax: (NC): 704-240-9756

#### Address/Phone:

MINNEAPOLIS PLANT		
1520 5th Street S.		
Hopkins, MN 55343		
952-935-8431		

CHARLOTTE PLANT 352 N. Generals Blvd. Lincolnton, NC 28092 704-479-6210