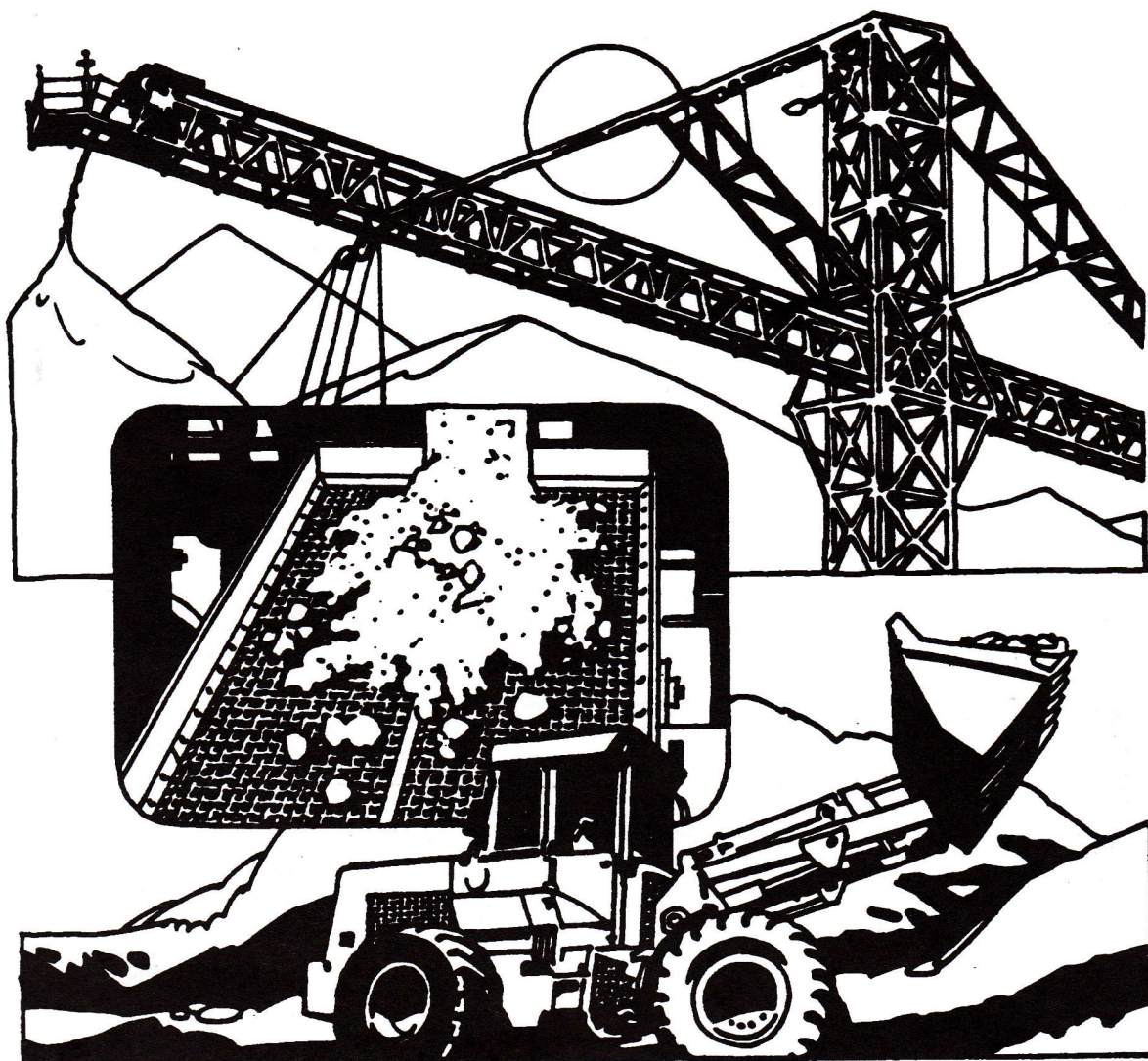


CW CRUSHER SCREEN

WOVEN WIRE



Woven Wire Screen has a number of applications, This brochure is specifically regarding the crusher screen application and terminology. Continental Wire Cloth has been manufacturing quality screens since 1935. We have a full range manufacturing capacity, from .063" diameter wire up to .625" diameter wire; from 1/8" square up to 6" square, plus a full cross and long slot range. All our screens are tightly woven with an abrasive resistant, high carbon spring steel wire to ensure the best

wear life possible under all operating conditions.

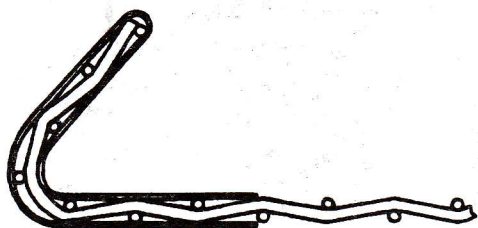
Continental Wire Cloth carries and maintains a full range stock of standard screen sizes throughout Western Canada. This enables us to provide you with immediate service for you requirements. Additionally, with minimal lead time, we can custom weave for your specified needs. Our trained sales personnel are at you service.

CONTINENTAL WIRE CLOTH

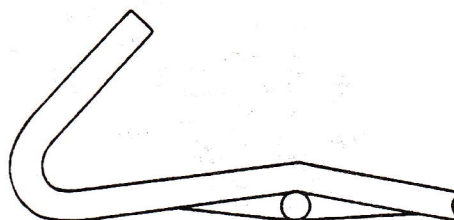
STANDARD SPECIFICATIONS

Opening	Wire Diameter	Wt/Sq Ft	% Open Area
1/8"	.080	2.15	37.2
3/16"	.092	2.04	45.1
1/4"	.120	2.62	45.6
5/16"	.135	2.72	48.8

Opening	Wire Diameter	Wt/Sq Ft	% Open Area
9/16"	.177	2.81	57.9
5/8"	.192	2.97	58.5
11/16"	.192	2.74	61.0
3/4"	.207	2.93	61.4



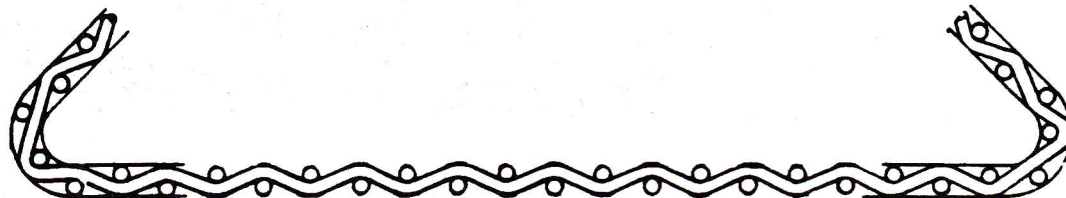
Reinforced: .250" & Lighter



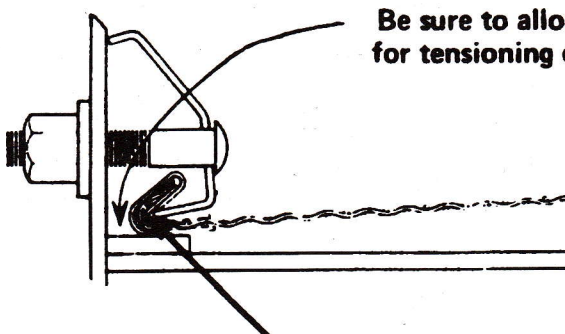
Non-reinforced: 312 & Heavier
(If requested at time of ordering, Continental Wire can reinforce your heavier wire screen hooks.)

3/8"	.148	2.79	51.4
7/16"	.162	2.90	53.2
1/2"	.177	3.06	54.5

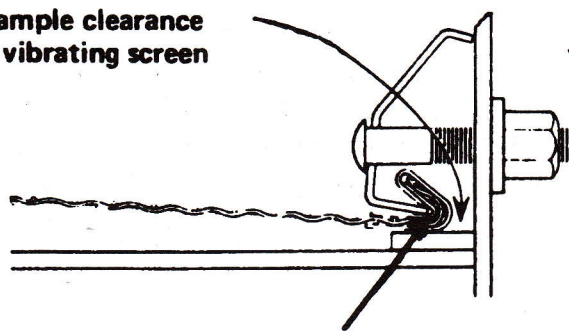
13/16"	.207	2.76	62.1
7/8"	.225	3.01	63.3
15/16"	.225	2.85	65.0



← Outside of Hook (OH) Dimension Measure this Dimension →



Be sure to allow ample clearance for tensioning on vibrating screen



See our aggregate accessories sheet on Crown Bar Rubber, Tension Rails and Bolts, Nuts and Washers.

Woven Mesh, Perforated Metal, Expanded Metal, Weldmesh, Safety Grating

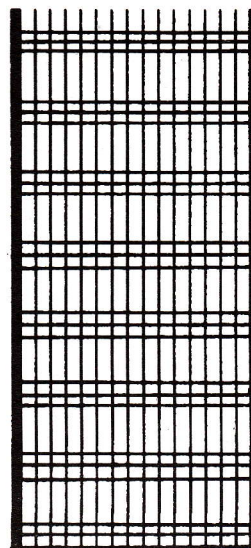
STANDARD SPECIFICATIONS

Opening	Wire Diameter	Wt/Sq Ft
1"	.250	3.26
1 1/16"	.250	3.11
1 1/8"	.250	2.96
1 1/4"	.312	4.08
1 3/8"	.312	3.77
1 1/2"	.312	3.50
1 3/4"	.375	4.30
2"	.375	3.84
2 1/4"	.375	3.46
2 1/2"	.437	4.22
2 3/4"	.437	3.88
3"	.500	4.62
4"	.500	3.58

Slot Size	Wire Diameter	Wt/Sq Ft
1/8" x 3" cross slot	.080	1.19
3/16" x 3"	.092	1.20
1/4" x 3"	.120	1.59
5/16" x 4"	.135	1.64
3/8" x 4"	.148	1.73
1/2" x 5"	.177	1.92
3/4" x 5"	.207	2.15

Screen is stocked in both long and cross slot patterns.

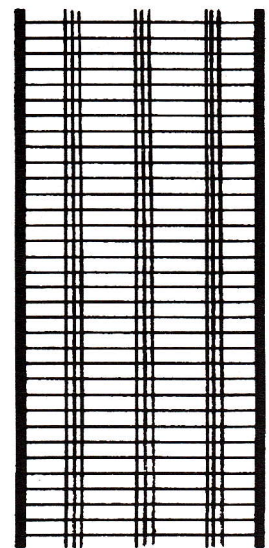
The above items are the industry standards we carry in stock for immediate delivery. Additionally, with minimal lead time, we can custom weave (openings - wire diameters - screen size - slot directions) for your specific needs. Give us a call.



SLOTS
PARALLEL

Long opening
running parallel to
hooks.

4/5



SLOTS RIGHT
ANGLE

Long opening
running at right angle
to hooks.

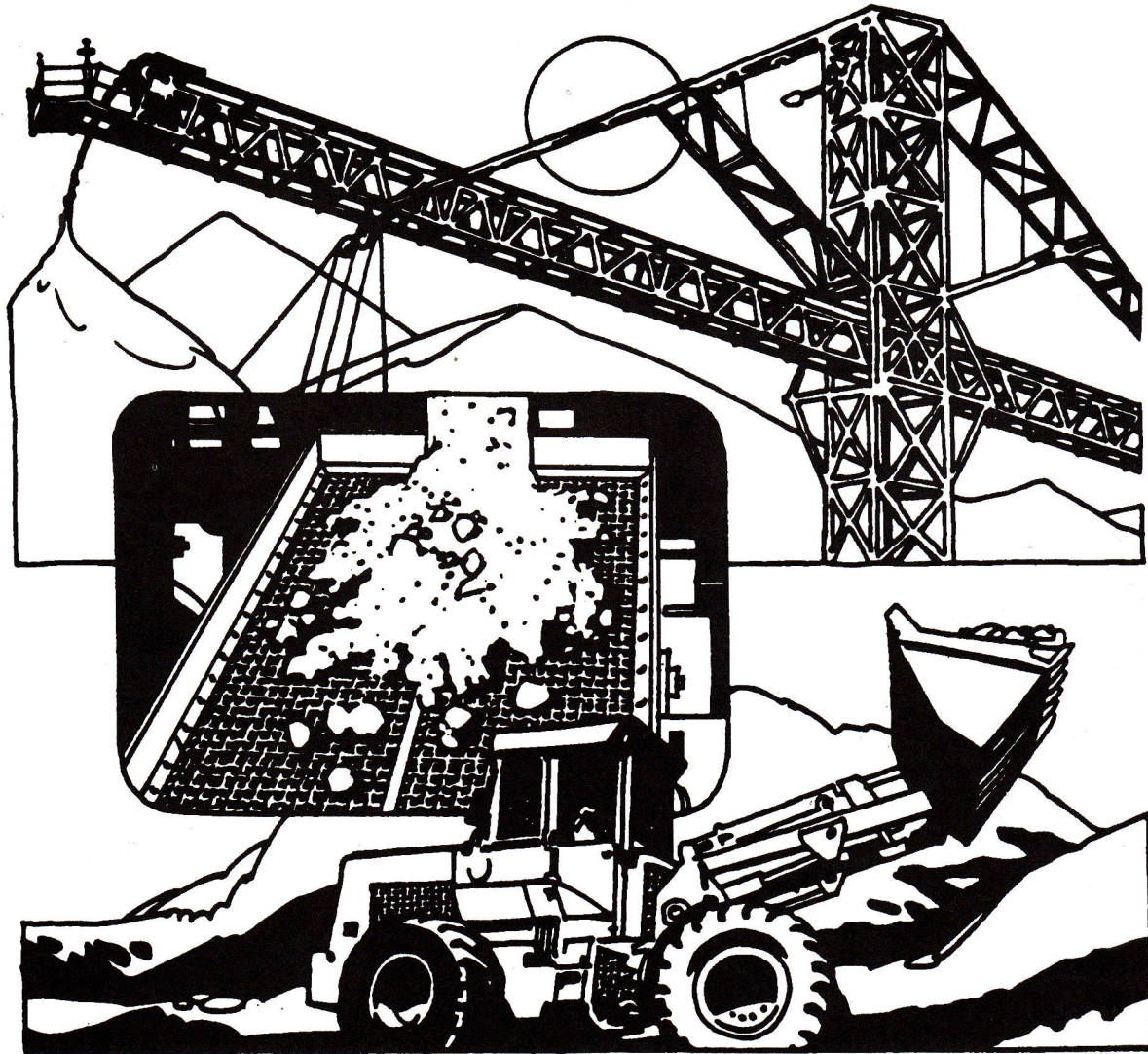
C/S

CONTINENTAL WIRE CLOTH

CW CRUSHER SCREEN

WOVEN WIRE

Color Codes



CONTINENTAL WIRE CLOTH has taken the initiative to simplify the screen opening identification problems in the field.

Screen dimensions eg: 5' OH x 8', as well as the opening variance from 3" to 2" is easy to determine with a tape measure.

It is the difference between 5/8" and 9/16" or 11/16" that is more difficult.

CONTINENTAL WIRE CLOTH is introducing color coding on the edge of all our screens to assist in accurate, quick field identification.

One more effort by CONTINENTAL WIRE CLOTH to make your job easier.

CONTINENTAL WIRE CLOTH

WOVEN WIRE

CONTINENTAL WIRE CLOTH

1-800-561-9473

CONTINENTAL WIRE COLOR CODE CHART

COLOR CODE	SQUARE OPENINGS					SLOTTED OPENING
WHITE	4"	1 3/4"	1"	5/8"	1/4"	1/2" X 5"C, 1/4" X 3"L
GREEN	3"	1 1/2"	15/16"	9/16"	3/16"	1/2" X 5"L, 1/4" X 3"C
RED	2 3/4"		7/8"	1/2"	1/8"	3/4" X 5"C, 3/16" X 3"L
YELLOW	2 1/2"	1 1/4"	13/16"	7/16"		3/4" X 5"L, 3/16" X 3"C
ORANGE	2 1/4"	1 1/8"	3/4"	3/8"		5/8" X 5"C, 1/8" X 3"L
BROWN	2"	1 1/16"	11/16"	5/16"		5/8" X 5"L, 1/8" X 3"C

The color coding of CONTINENTAL WIRE CLOTH screens is a quick way to identify the screen you need from your stock racks. The opening should always be measured to double check accuracy before placing the screen in your screening deck.

For more information please call the CONTINENTAL WIRE CLOTH Office for our Crusher Screen and Aggregate Accessories flyers.



CONTINENTAL WIRE CLOTH

www.continentalwireclothcentral.com

CALGARY • EDMONTON • VANCOUVER