Fireplace Screen

Anping Web Wire Mesh Co.,Ltd.

Metallic Mesh For Fireplace

Introduction

Some metals will oxidized when exposed to oxygen and atmospheric moisture. It is a chemical reaction of the metal surface and intensified when the heat is added. The stainless steel is perfect for making fireplace screen. And aslo be used for fireplace screens. It stops sparks and allows light and heat to pass through.

The most commonly woven wire mesh used in fireplace screens is a mesh that has an opening size of 1/10" and opening percentage of 60%. Fireplace screens, woven by the standard diameter wire, with this clear opening size, offers an ideal combination of spark retention, heat protection and visibility.

Products

Stainless steel wire mesh
Crimped wire mesh
S-Type spiral mesh curtain

Idea for	Screen Size	Features & Benefits
• Restaurants • Building	• 4mm opening • 5mm opening • 6mm opening • 7mm opening	• Prevents sparks and embers from flying out of the pit • Helps prevent accidents, contains incendiary sparks, ash and soot • Prevent direct contact with open flame • High heat-resistant electrostatically applied finish

Technical Parameters
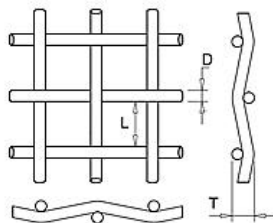
When odering, please specify:

1. Weave Type
Plain weave, single cimped, double crimped, locked crimped, flat top crimped, slot hole crimped, S-Type spiral mesh curtain
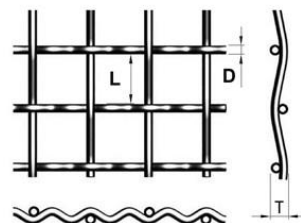
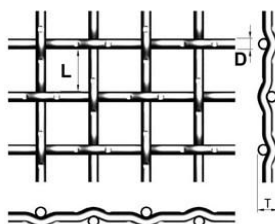### 2. Wire Diameter (D)

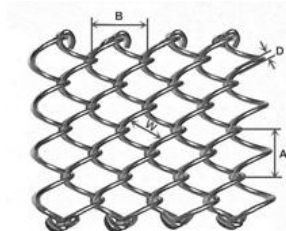### 3. Hole Size (L)

4. Panel Width (PW)

5. Panel Length (PL)

Plain Weave

Single Crimped

Lock Crimped

S-Type Spiral Mesh

S-Type Spiral Mesh Curtain

Opening			Wire D	Open Area	Weight Kgs/m²	
W mm	A mm	B mm	mm	%	Aluminum	Stainless Steel
4	6	8	1.0	61	1.37	4.11
5	8	10	1.0	66	1.10	3.30
6	9	12	1.0	70	1.32	3.96
6	9	12	1.2	70	1.90	5.70
7	-	-	1.0	73	1.18	3.54
7	-	-	1.2	69	1.70	5.10

Anping Web Wire Mesh Co.,Ltd.