

B R O C H U R E

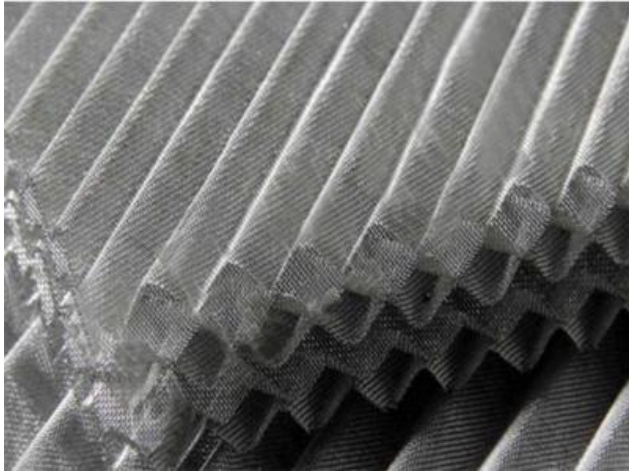


# Structured Packing



Anping Web Wire Mesh Co.,Ltd.

# Woven Wire Mesh For Structured Packing



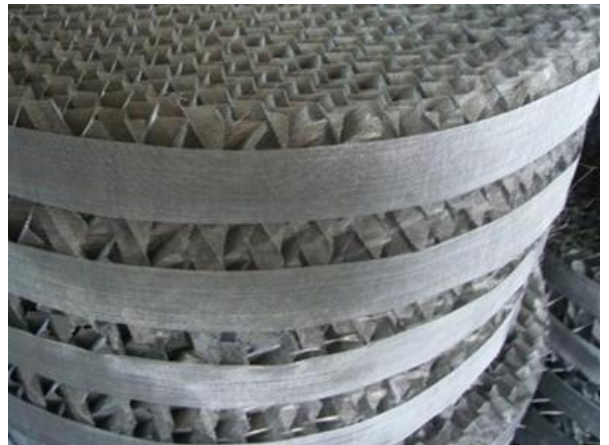
## Introduction

Woven wire mesh is the main materials of gauzes structured packing, gauzes structured packing is designed by geometrically arranged corrugated sheets, the special structure has resulted a large filtration surface area, and forces vapor flow, take complicated paths through the structured packing, increase vapour liquid-contact, high efficiently intercepting entrained droplets.

Gauzes structured packing is widely used in the temperature sensitive materials processing, pharmaceuticals, specialty chemical processing, deep vacuum and low liquid rate distillation processing.

## Products:

Stainless steel wire mesh



Idea for	Screen Size	Features & Benefits
<ul style="list-style-type: none"><li>Pharmaceutical products (vitamins, etc.)</li><li>Fragrances (menthol, geraniol, etc.)</li><li>Separation of mixed isomers</li><li>Fine chemicals</li></ul>	<ul style="list-style-type: none"><li>40 mesh</li><li>50 mesh</li><li>60 mesh</li></ul>	<ul style="list-style-type: none"><li>High strength</li><li>Lower pressure drop</li><li>Corrugated-type, increased separation efficiency</li></ul>

# Technical Parameters

When ordering, please specify:

**1. Weave Type**

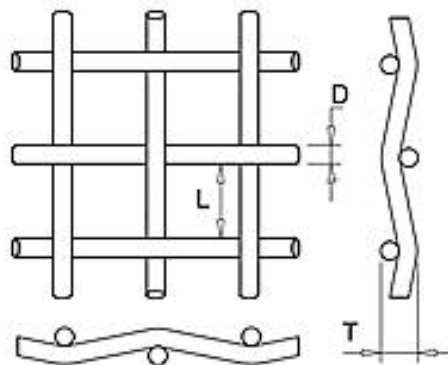
Plain weave

**2. Wire Diameter (D)**

**3. Hole Size (L)**

**4. Roll Width (RW)**

**5. Roll Length (RL)**



## Wire Mesh

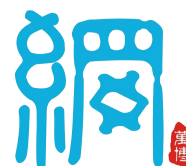
Mesh	Wire		Aperture		Open Area	Weight
	mm	inch	mm	inch	%	Kgs/m <sup>2</sup>
40	0.19	0.0074	0.445	0.0175	49.11	0.72
50	0.17	0.0066	0.338	0.0133	44.26	0.72
60	0.15	0.0059	0.273	0.0107	41.68	0.67

**Headquarters**

Web Wire Mesh Co.,Ltd.  
 No.12 Weier Rd.  
 EZD Industrial Park  
 Hebei, China  
 Tel: +86 0318 7568801  
 Fax: +86 0318 7568802  
 Website:www.webwovenmesh.com

**Branch**

Web Wire Mesh Co.,Ltd.-SJZ  
 NO 2701 CYC  
 Shijiazhuang City  
 Hebei, China  
 Tel: +86 0311 89255081  
 E-mail: zhao@webwirecloth.com



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