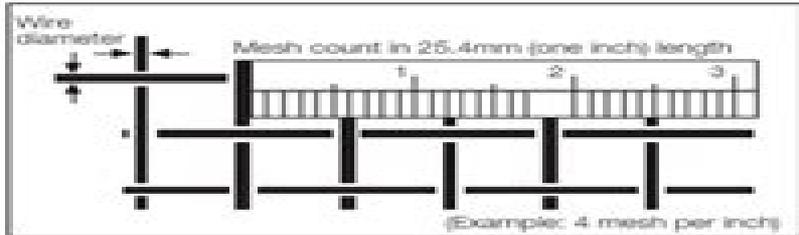


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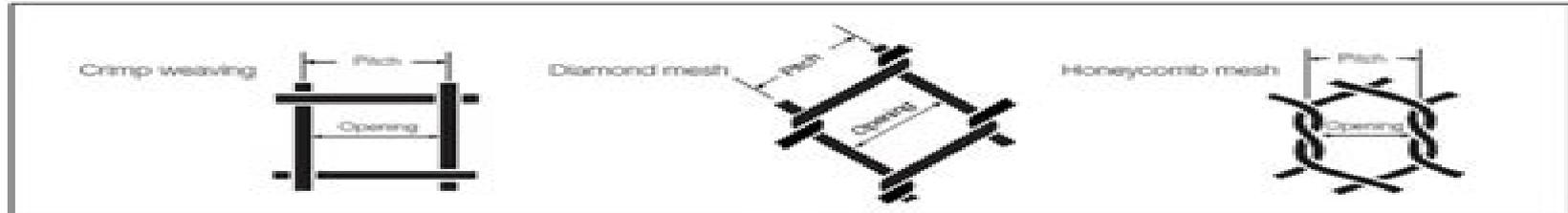
Mesh

Mesh indicates the mesh count of a 25.4mm (one inch) long side. When the vertical and horizontal mesh count are different, indicate the number for each one.



Opening

Method for indicating a large opening in crimp weaving, diamond wire cloth, etc.



Open Area

Rate to indicate a space occupied in a fixed area. Even if the mesh is the same, the opening and open area vary depending on the wire diameter. Conversely, even if the mesh is different, the same space and the same open area may be obtained. Consider these factors when studying the sieving efficiency and the mesh strength.

Open area: 42%

Open area: 79%

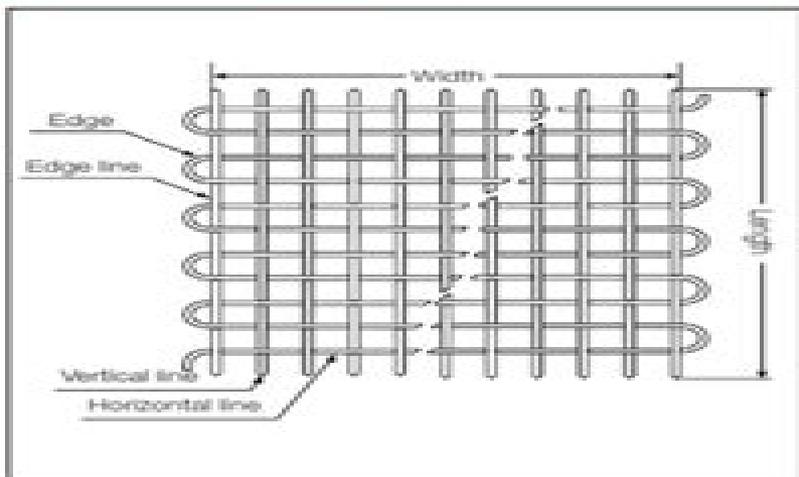
Formula of open area

$$R = \left(\frac{a}{a+d} \right)^2 \times 100$$

R: Open area: %
 a: Opening: mm
 d: Wire diameter: mm

$$\frac{25.4}{\text{MESH}} = \text{Pitch} = a+d$$

Width and Length of Mesh



Wire Cloth Handbook

Ying Liu



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