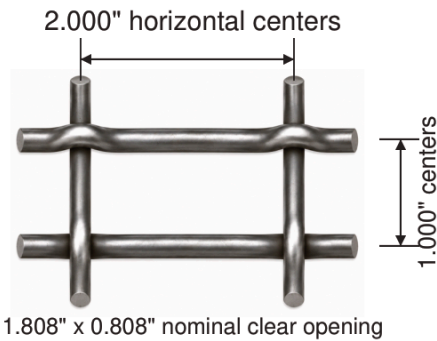
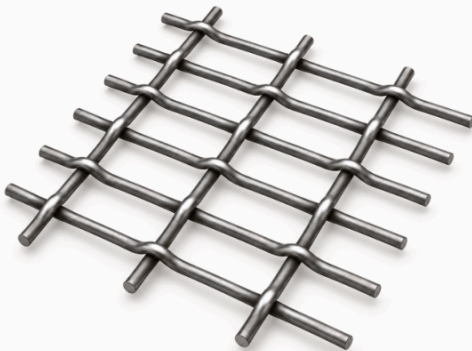
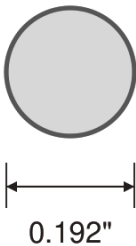
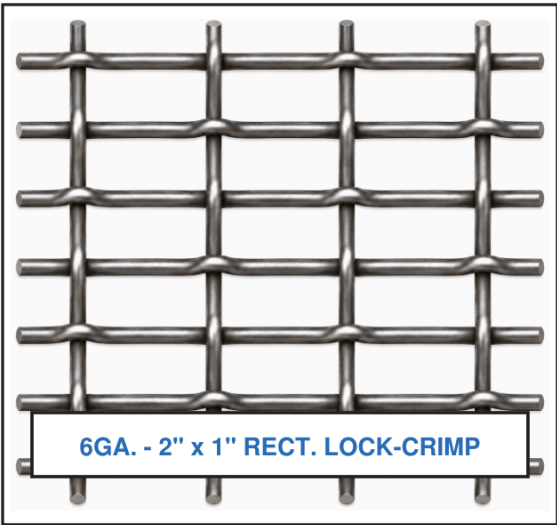


Wire Mesh Specifications:

6GA. 2" x 1" Rectangular Lock-Crimp Woven Wire Mesh:

6 Gauge 2" x 1" Rectangular Lock-Crimp Woven Wire Mesh is a heavy-duty carbon-steel mesh made from pre-crimped wires woven and mechanically locked at each crossing. The 2.000" x 1.000" center spacing produces 1.808" x 0.808" nominal clear openings with 0.192" wire. Straight wire spans and localized intersection crimps provide a uniform rectangular pattern without welded joints. It is suited to security partitions, cages, tool cribs, guards, and industrial enclosures requiring strength, visibility, and durable woven construction.



Category		Specification
Mesh Type	2" x 1" Rectangular Lock-Crimp Woven Wire Mesh	
Wire Gauge	6 Gauge	
Wire Diameter	0.192" nominal	
Material	Carbon Steel	
Center Spacing	2.000" horizontal x 1.000" vertical	
Clear Opening	1.808" horizontal x 0.808" vertical	
Manufacturing Method	Pre-crimped and interwoven; lock-crimp construction	
Typical Finish Options	Mill Finish, Powder Coat, Hot-Dip Galvanized (HDG), Painted	
Sheet/Panel Compatibility	Compatible with ProGuard angle-frame system	
Weight (approx.)	~1.77 lb/sq ft theoretical; verify finished product	
Open Area	~73% theoretical based on nominal geometry	
Tensile Strength	Per wire mill certification	
Use Cases	Heavy-duty security partitions, cages, tool cribs, guards, and industrial enclosures	