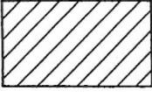

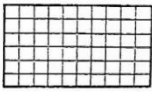
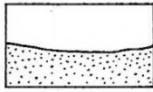
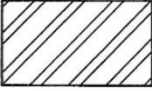
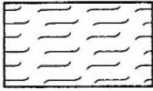
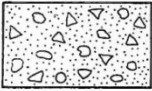
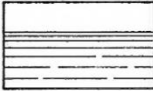
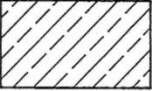
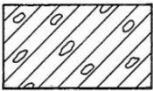
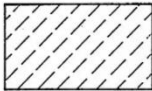

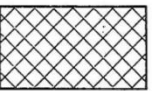
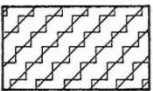
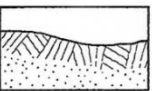
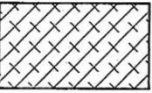
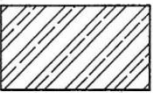



ENG 248: Standard Material Cross-Hatch Patterns

	Cast or malleable iron and general use for all materials		Rubber, plastic, and electrical insulation		Electric windings, electromagnets, resistances, etc.		Sand
1		6		11		16	
	Steel		Cork, felt, fabric, leather, and fiber		Concrete		Water and other liquids
2		7		12		17	
	Bronze, brass, copper and compositions		Sound insulation		Marble, slate, glass, porcelain		Across grain WOOD With grain
3		8		13		18	
	White metal, zinc, lead, babbitt, and alloys		Thermal insulation				
4		9		14			
	Magnesium, aluminum, and aluminum alloys		Titanium and refractory material				
5		10		15			

6.18 Symbols for Section Lining