## Engineered Products Capabilities Guide



Product/Coating	Wire/Yarn Diameter Range	Roll/Spool Length	Mesh Count (per in²)	Process
ALUMINUM MESH				
Natural (no cleaning or coating)	.008"0225" (.2057mm)	50' - 1,000' (15 - 303m)	8x8 - 24x24	N/A
Cleaned only (no coating)	.008"0225" (.2057mm)	50' - 1,000' (15 - 303m)	8x8 - 24x24	Solvent Cleaning
Liquid solvent	.008"0225" (.2057mm)	50' - 1,000' (15 - 303m)	8x8 - 24x24	Dip Coating
Acrylic	.008"0225" (.2057mm)	50' - 3,000' (15 - 909m)	8x8 - 24x24	Electrodeposition (E-Coat)
Ероху	.008"0225" (.2057mm)	50' - 3,000' (15 - 909m)	8x8 - 24x24	Electrostatic Powder Coating
Polyester	.008"0225" (.2057mm)	50' - 3,000' (15 - 909m)	8x8 - 24x24	Electrostatic Powder Coating
STEEL MESH				
Ероху	.007"011" (.1828mm)	100' - 3,000' (30 - 909m)	8x8 - 24x24	Electrostatic Powder Coating
FIBERGLASS MESH				
PVC	.007"019" (.1847mm)	100' - 20,000' (30 - 6060m)	8x8 - 56x45	PVC Coating
POLYESTER MESH				
PVC	.013"025" (.3464mm)	60 yds - 300 yds (55 - 274m)	4x4 - 45x45	PVC Coating
	Mr. of			
Product/Coating	Wire/Yarn Diameter Range	Roll/Spool Length	Core Yarn	Process
COATED YARNS				
PVC	.007"019" (.1847mm)	5,000 - 120,000 y (457 - 68,580m)		PVC Coating
PVC	.013"025" (.3464mm)	500 - 75,000 yd: (457 - 68,580m)		PVC Coating