

KNITTED MESH

STAINLESS STEEL MESH

TYPE 304

TEMPERATURE RESISTANCE
CONTINUOUS USE
INTERMITTENT USE

900° F
1200° F

WIRE SIZE

0.011 x 30" 2 ply	6.5 sf / lb (2 ply flat) - 13 sf / lb (1 ply flat) 2.6 lf / lb (approx. 130 lf / 50 lbs)
0.008 x 30" 2 ply	12 sf / lb (2 ply flat) - 24 sf / lb (1 ply flat) 4.8 lf / lb (approx. 240 lf / 50 lbs)

INCONEL MESH

TYPE 600

TEMPERATURE RESISTANCE

2300° F

WIRE SIZE

0.011 x 30" 2 ply	11.8 sf / lb. (1-ply flat) – 5.9 sf / lb (2 ply flat)
0.008 x 30" 2 ply	21.8 sf / lb. (1-ply flat) – 10.9 sf / lb (2 ply flat)

SPECIFICATIONS

AMS-5647	ASTM-A314	FEDERAL-QQ-S-763
ASTM-A182	ASTM A479	MIL-S-862
ASTM-A276	ASTM A580	MIL-S-23195

APPLICATIONS

- REMOVABLE AND REUSABLE INSULATION BLANKETS
- EXCELLENT FOR MARINE, AEROSPACE, INDUSTRIAL AND COMMERCIAL PAD CONSTRUCTION

FEATURES

- CRIMPED MESH, ALTHOUGH REDUCING COVERAGE, PROVIDES A SLIGHT AIR GAP FOR EXTREMELY HIGH TEMPERATURE APPLICATIONS
- 0.011" WIRE DIAMETERS FOR MAXIMUM STRENGTH AND TEMPERATURE
- 0.008" INTERMEDIATE APPLICATIONS REQUIRING LESS FREQUENT REMOVAL AND FOR SEWN APPLICATIONS

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