

NU-SHIELD FG/FGA



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Radiant Heat Protection



Reflective Sleeving & Heat Shield



Woven



Fiberglass woven
Aluminized foil
Sensitive adhesive (FGA)



Standard: Silver



Low: -40°C (-40°F)
High: 175-225°C (347-437°F)



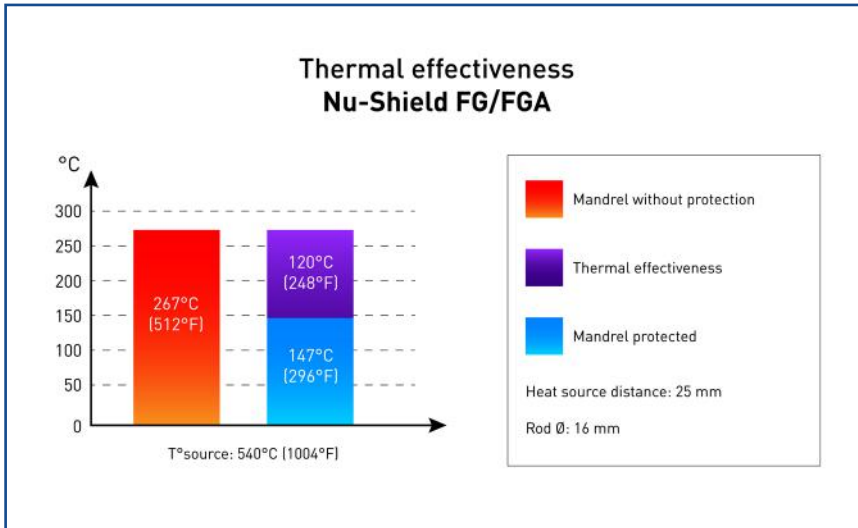
Options: Adhesive version: Nu-Shield FGA



100% customized shape

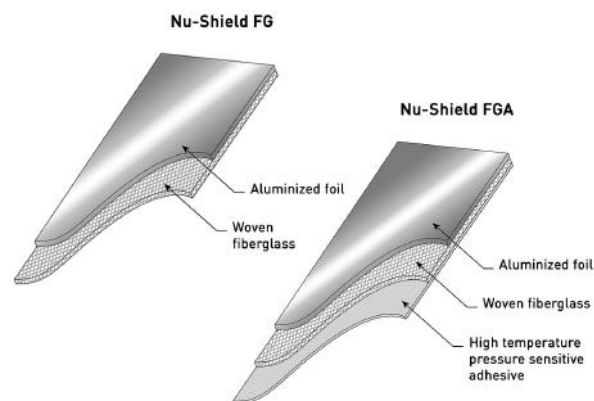
PHYSICAL PROPERTIES

Physical properties	Spec	Nu-Shield FG	Nu-Shield FGA
Surface mass	-	519 g/m ²	597 g/m ²
Long term aging (3000h)	GMW 15608	225°C: pass	175°C: pass
Flammability	FMVSS 302	self-extinguishing	self-extinguishing
Thermal effectiveness	SAE J2302	see graph	see graph



DIMENSIONS

Sizes and diameters depend on the protection need.



PACKAGING

Complex shapes
Cut lengths (die or kiss cutting)