

# NU-SHIELD FG/FGA



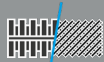
## NU-SHIELD FG/FGA



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)



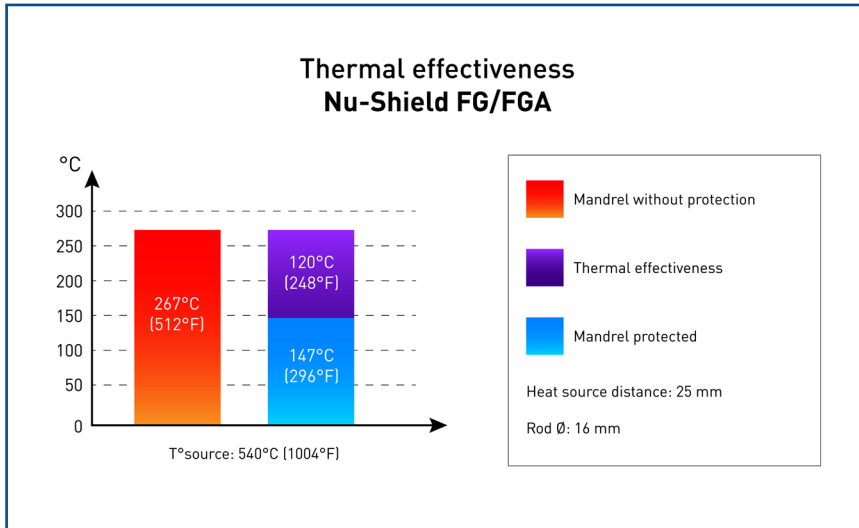
Options: Adhesive version: Nu-Shield FGA



100% customized shape

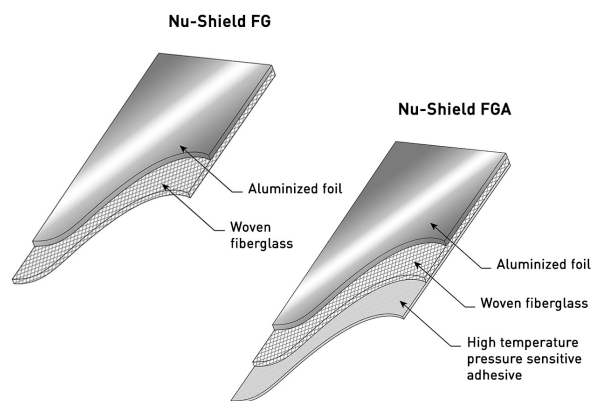
## PHYSICAL PROPERTIES

Physical properties	Spec	Nu-Shield FG	Nu-Shield FGA
Surface mass	-	519 g/m <sup>2</sup>	597 g/m <sup>2</sup>
Operating temperature	-	-40/225°C (-40/437°F)	-40/175°C (-40/347°F)
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)