



# NU-KOOL SC-G



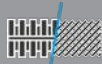
## NU-KOOL SC-G



Radiant Heat Protection



Reflective Sleeving & Heat Shield



Knitted sleeve + Aluminized foil



Fiberglass multifilament/PET monofilament  
Aluminized foil  
Acrylic adhesive



Standard: Silver



Low: -40°C (-40°F)  
High: 150°C (302°F)



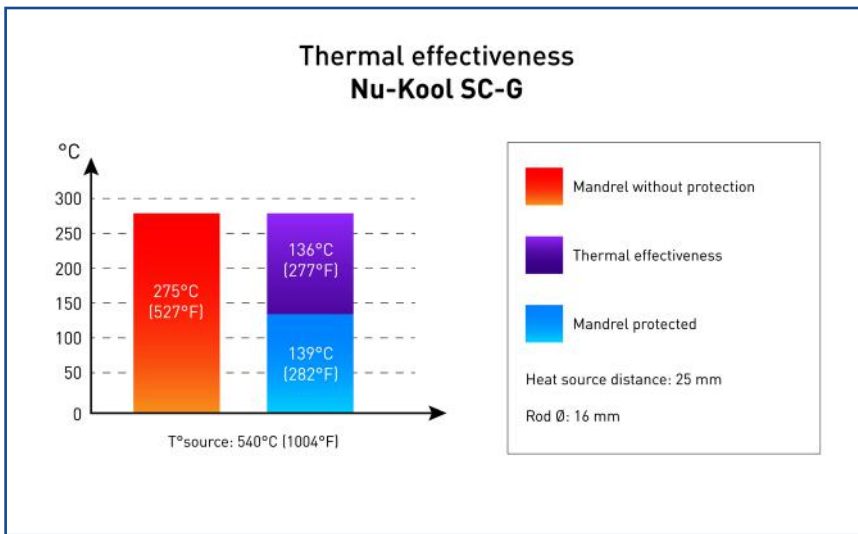
Options: Nu-Kool SC-G LF: low fray version



Easy installation

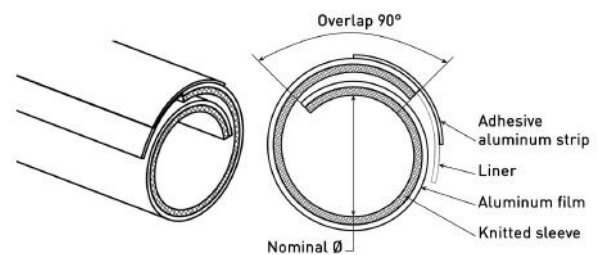
## PHYSICAL PROPERTIES

Physical properties	Spec	Value
Thermal effectiveness	SAE J2302	see graph
Long term aging (3000h/150°C)	-	pass
Short term aging (240h/175°C)	-	pass
Heat aging (6h/200°C)	-	pass
Emissivity	ASTM E408	0.1
Flammability	FMVSS 302 SAE J369	self-extinguishing
Chemical resistance	Resists the majority of chemicals and automotive fluids	



## DIMENSIONS

Designation	Nominal Ø A (mm)	Functional Ø (mm)
NU-KOOL SC-G 06	6	4-6
NU-KOOL SC-G 08	8	7-8
NU-KOOL SC-G 10	10	9-10
NU-KOOL SC-G 13	13	11-13
NU-KOOL SC-G 16	16	14-16
NU-KOOL SC-G 19	19	17-19
NU-KOOL SC-G 25	25	20-25
NU-KOOL SC-G 29	29	26-29
NU-KOOL SC-G 32	32	30-32
NU-KOOL SC-G 38	38	33-38



## PACKAGING

Cut lengths