

## NU-GUARD SC-PW



Mobility

The Nu-Guard SC-PW is a self-closing woven product offering high abrasion resistance. This protection is lightweight and highly resistant.



- High abrasion resistance
- Lightweight



- **Product family:**  
Self-Closing Sleaving
- **Construction:**  
Woven
- **Materials:**  
PET multifilament  
PET monofilament



### Environments

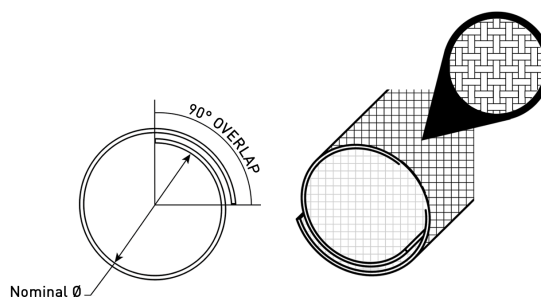
- Interior wiring
- Body, Doors, Seats, Trunk
- Roof
- Engine
- HEV/EV
- Battery
- Cooling System

## PHYSICAL PROPERTIES

Properties	Test Method	Result
Standard colors without stripe	-	Black, orange
Long term aging (3000h)	ISO 6722	150°C
Short term aging (240h)	ISO 6722	175°C
Abrasion resistance	GMW 14327	Class 5
Flammability	FMVSS 302	Self-extinguishing

## DIMENSIONS

Designation	Nominal Ø (mm)	Functional Ø (mm)
NU-GUARD SC-PW 05	5	1 - 5
NU-GUARD SC-PW 08	8	6 - 8
NU-GUARD SC-PW 10	10	9 - 10
NU-GUARD SC-PW 13	13	11 - 13
NU-GUARD SC-PW 16	16	14 - 16
NU-GUARD SC-PW 19	19	17 - 19
NU-GUARD SC-PW 22	22	20 - 22
NU-GUARD SC-PW 25	25	22 - 25
NU-GUARD SC-PW 29	29	26 - 29
NU-GUARD SC-PW 32	32	30 - 32
NU-GUARD SC-PW 38	38	33 - 38
NU-GUARD SC-PW 42	42	39 - 42



## PACKAGING

Coils  
Cut lengths upon request  
Hot-cutted with sealed edges