



SPECIFICATION SHEET

906-8416CT

FIRE RESISTANT HOOD

- Meets or exceeds the standards of NFPA 1971
- Highest quality knitted “sock” style hoods that provide protection from flash fire hazards with added 2-ply construction for thermal insulation in cold weather conditions
- Strong and light: weight for weight, Technora® is 8 times stronger than steel and 3 times stronger than fiberglass, polyester or nylon yarns. Shows little loss of strength even during repeated abrasion, flexing and stretching
- Low thermal shrinkage, excellent dimensional stability. Thermaldecomposition threshold of 500°C, so Technora® can be used at 200°C for long periods. At 250°C, it maintains more than half of its room temperature tensile strength
- Highly resistant to acids, alkalis and organic solvents; not vulnerable to damage caused by steam or sea water
- Carbon Fiber is light weight and provides excellent fire resistance
- Technora® adds strength, durability, and helps hood retain its shape when laundered

APPLICATIONS

- Firefighting
- Chemical plants

TECHNICAL DATA

MATERIAL	84% Carbon and 16% Technora®
COLOR	■ Black
TPP RATING	28
CUT	Tri-Cut
COVERAGE	Full Face
LAYER	Single w/ Bib
SIZES	OSFM
PACKAGING	12 hoods per case
CASE	10" x 6" x 12" / 25.4cm x 15.2cm x 30.5cm
CASE WEIGHT	2.2 lbs / 1.0 kg
COO	USA

BARCODES

ITEM	EACH	CASE
■ 906-8416CT	616314155437	02616314155435



DIMENSIONS (in/cm)

	OSFM						
A	17 / 43.2						
B	8 / 20.3						
C	6 / 15.2						
D	9.5 / 24.1						
E	4.5 / 11.4						

