

LIKE WEARING A BREATHABLE, FLEXIBLE SHIELD

Nomex[®] Nano Flex
for particulate-
blocking hoods



Meets new
NFPA 1970
standard for
a particulate-
blocking hood



OEKO-TEX[®]
certified fiber



Fiber not made
with PFAS

Thin and lightweight
for improved mobility

Enhanced breathability
and TPP

4X particle barrier
performance

DU PONT

Nomex[®]
Nano Flex

Fire hoods made with DuPont™ Nomex® Nano Flex



Nomex® Nano Flex

Stops harmful particulates

Flexible like a second skin

Allows air and moisture movement

Nomex® Nano Flex fiber benefits

- Filtration efficiency (including seam) > **99%**
- Tested, trusted and proven performance up to **250 washes**
- TPP > **20 cal/cm²**
- THL > **325 w/m²** more breathable barrier than membrane-based products
- Not made with PFAS

Authorized manufacturers of fire hoods made with Nomex® Nano Flex

Fire-Dex

firedex.com

MSA/Globe

us.msasafety.com

Innotex

innotexprotection.com

Lion

lionprotects.com

PGI

barriaire.com

Veridian

veridian.net

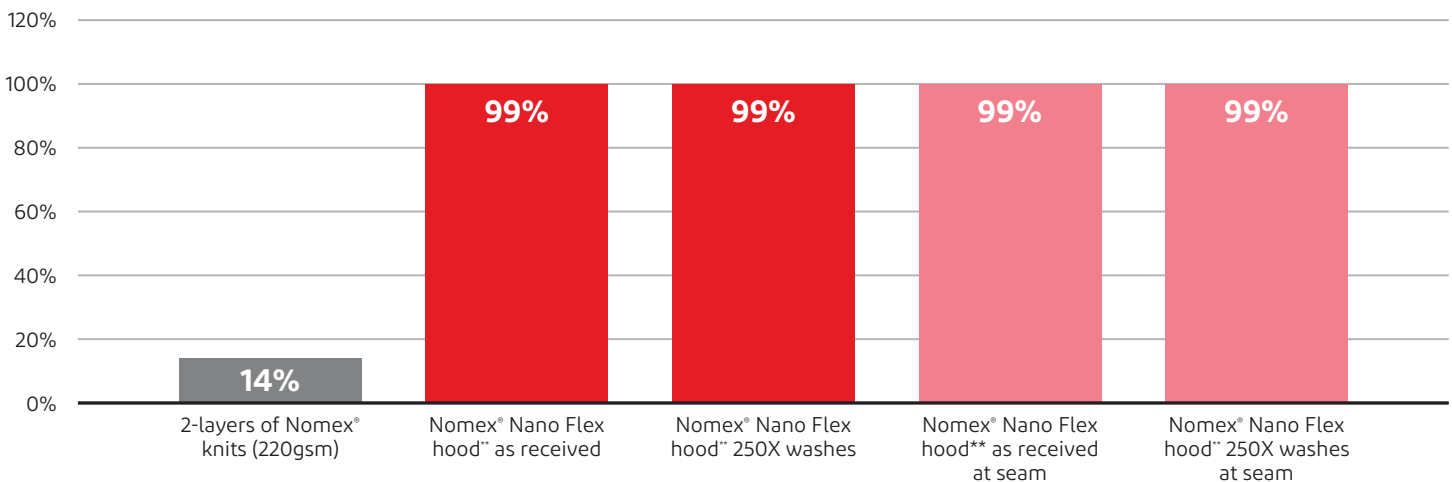
Viking

viking-fire.com

Ricochet

ricochet-gear.com

Durable particulate filtration efficiency*



*At 2.3lpm, At 0.3M, ASTM F2299/F2299M, NFPA 1971-2018, PFE=>=90%

**Nomex® Nano Flex hood prototypes manufactured by DuPont were used for testing purposes.

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Nano