

24oz Black WeldShield Cloth
NFG2400B

Description:

NFG2400B Cloth is a fiberglass base fabric which has been coated on either side with our specially formulated neoprene and acrylic rubber compound. The coating provides several benefits, including increased durability against abrasions/punctures/tears, and improved resistances against water, chemicals, and UV radiation as compared to regular fiberglass cloth.

Advantages:

- High heat resistant
- Durable
- Water resistant
- Chemical resistant
- Resistant to repeated use

Applications:

- Welding blankets/curtains
- Spark containment
- Fire blankets
- Expansion joints
- High temperature insulation
- Heat shields/containment
- Removable insulation covers
- Protective clothing



Can be coated in different color
Can be slit or sewn to order

Property Data
NFG2400B

Base cloth content/weave	100% E-Fiberglass Yarn/Plain
Fabric finish/Color	Black neoprene/acrylic compound coating
Weight	24oz/yd ² ± 10%
Thickness	0.033" ± 10%
Tensile strength	Warp: 200 lbs/inch Fill: 200 lbs/inch
Tear strength	Warp: 40 lbs Fill: 30 lbs
Burst strength	330 psi
Flame resistance	Char length: 1/8 inch maximum Afterglow: 1 second maximum Flame out: 1 second maximum
Temperature resistance	Base cloth: 1000°F (540°C) Coating: 225°F (107°C)
Size	40" & 60" * 50 yards

To the best of our knowledge, the information contained herein is accurate. However, due to many variables in its end use, it is the end user's responsibility to review this information and determine if they are appropriate. No warranty, either expressed or implied, is hereby made. Users should also familiarize themselves with the SDS before handling.