

SPORTS BRA SPECIFICATIONS

DESIGN

One piece design
Thread: 100% Nomex
Elastic band

LAYERS

Interlock C6 Premium Weight = 1 ply material
Nomex Blend = 2 ply material

SIZES

Sizes: S-XL

MATERIAL CONTENT

Interlock C6 BLACK Premium Weight	65% Oxidized Polyacrylonitrile (OPF) 35% artificial tri-blend
Interlock C6 BLACK Silk Weight	65% Oxidized Polyacrylonitrile (OPF) 35% artificial tri-blend
Interlock C6 GREY Premium Weight	65% Oxidized Polyacrylonitrile (OPF) 35% artificial tri-blend
Interlock C6 NAVY Premium Weight	65% Oxidized Polyacrylonitrile (OPF) 35% artificial tri-blend
Interlock C6 NAVY Mid-Weight	65% Oxidized Polyacrylonitrile (OPF) 35% artificial tri-blend
Nomex Blend WHITE (Standard), TAN	20% Nomex/ 80% Lenzing FR

MATERIAL WEIGHT

Interlock C6 BLACK Premium Weight	Approx 8.5 oz. / sq. yd.
Interlock C6 BLACK Silk Weight	Approx 4 oz / sq. yd.
Interlock C6 GREY Premium Weight	Approx 8.5 oz. / sq. yd.
Interlock C6 NAVY Premium Weight	Approx 8.5 oz. / sq. yd.
Interlock C6 NAVY Mid-Weight	Approx 6 oz. / sq. yd.
Nomex Blend WHITE (Standard), TAN	Approx 7 oz / sq. yd.

ARC THERMAL PERFORMANCE (ATPV)

Interlock C6 BLACK Premium Weight	21.2 cal/cm ² ATPV
Interlock C6 BLACK Silk Weight	8.8 cal/cm ² ATPV
Interlock C6 GREY Premium Weight	20 cal/cm ² ATPV
Interlock C6 NAVY Premium Weight	16.9 cal/cm ² ATPV
Interlock C6 NAVY Mid-Weight	12 cal/cm ² ATPV
Nomex Blend WHITE (Standard), TAN - 2 ply	13 cal/cm ² ATPV

HEAT ATTENUATION FACTOR (HAF)

Interlock C6 BLACK Premium Weight	88%
Interlock C6 BLACK Silk Weight	77%
Interlock C6 GREY Premium Weight	90%
Interlock C6 NAVY Premium Weight	85%
Interlock C6 NAVY Mid-Weight	82%
Nomex Blend WHITE (Standard), TAN	73%

MOLTEN METAL SPLASH PROTECTION

Time to 2nd degree burn according to stoll curve

Interlock C6 BLACK Premium Weight	1 ply - as received 2.2	1 ply - after laundering NONE
Interlock C6 BLACK Silk Weight		
Interlock C6 GREY Premium Weight		
Interlock C6 NAVY Premium Weight		
Interlock C6 NAVY Mid-Weight		
Nomex Blend WHITE (Standard), TAN		

SIZE CHART

SIZE	BUST (in)
Small	28-30
Medium	32-34
Large	36-38
X-Large	40-42



How to Measure Band

Wearing a non-padded, non-minimizing everyday bra, measure just above the bust by bringing a soft measuring tape across your back at band level, under each arm (elbows down), then around the front to snugly but comfortably line up with where your bra straps meet your cups.

TIP: Odd number or on the half inch? Round down to the nearest even number.

CLEANING AND STORAGE

Machine wash only using regular detergent. Do not use chlorine bleach or detergents containing chlorine. Do not use fabric softeners or detergents containing fabric softeners. Water temperature not to exceed 130 degrees F. Do not wring apparel. Squeeze apparel to remove excess water. Shape and lay flat in a dry, cool, shaded location to dry. Or tumble dry, low heat. Do not commercially dry clean. Do not store your protective apparel in direct sunlight.



WARRANTY INFORMATION

Your protective apparel is warranted to be free from defects in material or workmanship for one year. This warranty does not cover normal wear or unusual exposures. This warranty is in lieu of all other warranties, expressed or implied, including but not limited to, implied warranties of marketability and / or fitness for a particular purpose. Repair or replacement for breach of this warranty shall be the exclusive remedy available. Majestic Fire Apparel, Inc. shall not be liable for incidental or consequential damages.

Majestic Fire Apparel is a vertical manufacturer
Knitting our own fire retardant materials for over 19 years

MADE IN USA