





























BISON/ARCGUARD HIGH RISK QUICK REFERENCE GUIDE

When it comes to Safety and Standards we don't just comply, we certify! Every safety design and batch of fabric we use is certified at reputable test houses around the world. We will not let production commence unless we have positive test results and pass certification. Certification is available on request.



Arcquard Inheratex is a blended Inherent FR fabric which offers uncompromising Flame Resistance, Arc Protection and Antistatic protection. Inheratex has inherent flame retardant properties which will not deteriorate or diminish; they are literally a structural part of the fibre. Inheratex fabric is soft, strong, and resilient, made from fibres that can be easily dyed, with good shape retention and quick drying. Inheratex is non-allergenic and has resistance to chemicals and solvents.

STAY DRY FOR 6HRS IN OUR ARCGUARD RAINWEAR! Arcquard Rainwear with 300D Poly Oxford, Antistatic

carbon grid, Modacrylic liner and FR cotton lining has a 16,000+mm waterproof rating and comes with our 6hr

- Softshell: 360gsm, 16Cal, PPE2 • Polo Knit: 240gsm 10Cal, PPE2
- InheraLite™: 185gsm, 8.8Cal, PPE2 • Sweatshirt: 400gsm, 18.4Cal, PPE2 • Rainwear: 300D, 29Cal, PPE3





ARCGUARD 8.8CAL TTMC INHERALITE JACKET CODE: 213170N



ARCGUARD 10CAL TTMC INHERATEX POLO CODE: 243120N



ARCGUARD 10CAL TTMC X-BACK **INHERATEX POLO CODE:** 243170NX



ARCGUARD 12CAL TTMC INHERATEX SHIRT CODE: 213172RB0



ARCGUARD 8.8CAL TTMC INHERALITE SHIRT **CODE:** 2131710N



ARCGUARD 18.4CAL TTMC X-BACK

ARCGUARD 12CAL DAY/NIGHT INHERATEX SHIRT CODE: 212170N









• Classic: 240gsm, 12Cal, PPE2

INHERATEX SHIRT

ARCGUARD 12CAL DAY/NIGHT



ARCGUARD 29CAL TTMC X-BACK

INHERATEX JACKET

CODE: 323170NX

INHERATEX HOODED SWEATSHIRT

ARCGUARD 18.4CAL DAY/NIGHT



ARCGUARD 29CAL DAY/NIGHT

INHERATEX JACKET

CODE: 32217YN

TAPED TROUSER

ARCGUARD 29CAL TTMC X-BACK

INHERATEX VEST

CODE: 513170X

ARCGUARD 12CAL INHERATEX



ARCGUARD 12CAL TIMO INHERATEX ZIP OVERALL



ARCGUARD 29CAL DAY/NIGHT

INHERATEX VEST

CODE: 51217YN

ARCGUARD 8 8CAL TIMO INHERALITE ZIP OVERALI



ARCGUARD 29CAL INHERATEX OVERTROUSER CODE: 140170T



ARCGUARD 29CAL INHERATEX **OVERTROUSER CODE:** 14017NT



ARCGUARD 29CAL INHERATEX BIB TROUSER CODE: 12017NT





ARCGUARD COTTON BLEND FABRIC (88/11/1) - ANTISTATIC Cotton Blend Treated FR / Antistatic / ATPV (CAL) rating

fabric: 88/11/1 composition: 240gsm, 11Cal, PPE2. FR cotton/ nylon/carbon. The carbon antistatic thread is woven into the fabric to protect against static electricity.

ARCGUARD COTTON BLEND FABRIC (88/12)

ARCGUARD COTTON FABRIC

100% FR treated cotton.

Cotton Blend Treated FR / ATPV (CAL) rating fabric: 88/12composition: 240gsm, 11Cal, PPE2. 88% FR treated cotton, 12% nylon (no Antistatic).

Cotton Treated FR / ATPV (CAL) rating fabric: 325 gsm

TTMC COTTON BLEND (88/11/1) SHIR CODE: 21312RB0



ARCGUARD 11CAL TTMC X-BACK COTTON BLEND (88/12) JACKET CODE: 213122RB0X



COTTON BLEND (88/12) TAPED TROUSER **CODE:** 17012RBT



COTTON BLEND (88/11/1) TAPED TROUSER CODE: 170121NT



ARCGUARD 13CAL TTMC CODE: 433120N



ARCGUARD 11CAL TTMC CODE: 433121RB0



ARCGUARD 13CAL DAY/NIGHT CODE: 432120N



CODE: 43212YN

ARCGUARD 8.6CAL DAY/NIGHT





ARCGUARD 13CAL DAY ONLY

COTTON ZIP OVERALL

CODE: 4311210N

STAMINA FR FABRIC - LIMITED FLAME SPREAD FABRIC

Stamina FR Fabric: 300D FR treated polyester/carbon thread/

STAY DRY FOR 6HRS IN BISON STAMINA FR RAINWEAR!

Bison Stamina FR has a 16,000mm waterproof rating and comes with our 6hr Waterproof Guarantee.





STAMINA FR & ANTISTATIC TTMC FLEECE LINED VEST **CODE:** 513150



STAMINA FR & ANTISTATIC

CODE: 140150BKT

STAMINA FR & ANTISTATIC CODE: 120150T



INHERENT VS TREATED FABRIC FR?

Inherent fabrics such as our Arcguard Inheratex and InheraLite contain inherent FR fibres which mean they do not wash out - the FR properties are built into the fibre and are there for the life of the garment. Treated fabrics are chemically treated to provide FR properties and this means that these FR properties will wash out over time (typically 50 washes).



















ARCGUARD WORKWEAR