

FR14 - Flame Resistant Anti-Static Leggings

Collection: Modaflame™

Range: Flame Resistant

Shell Fabric: Modaflame Knit 80% Cotton, 19% Polyester, 1% Carbon Fibre

Outer Carton: 48



Product information

Designed for cooler conditions to keep the wearer warm, comfortable and safe. Elasticated waistband allows freedom of movement and the ribbed hem cuffs help trap in heat.

Modaflame™

Garments can be layered to achieve an overall Arc Thermal Performance Value (ATPV) or Energy Break open threshold (Ebt) Rating. For example, thermals may achieve an Ebt of 4.3 Cal/cm², and an outer coverall may achieve an ATPV of 13.6Cal/cm². However the combination ATPV will be greater than the sum of the two single layers, as the air gap between the two layers affords the wearer additional protection.

Flame Resistant

This industry leading flame resistant range provides multi standard protection for hazardous environments. These state of the art products are the result of years of experience combined with advanced technology and market research. Commitment to the health, safety and comfort of the wearer can be seen in the wide range of products suitable for all climates and end uses.

Standards

AS 4399 (UPF 50+)

EN ISO 11612 (A1, B1, C1, F1)

EN 1149 -5

IEC 61482-2 IEC 61482-1-1 (Elim 4.4 CAL/CM²)

IEC 61482-2 Standard Class

ASTM F1959/F1959M-12 (EBT = 4.3 CAL/CM² (HAF = 66%))

Features

- Fabric conforms to ARC1 = 4.3cal/cm²
- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Ribbed hem for a comfortable fit
- Fully elasticated waistband for ultimate wearer comfort
- Outstanding colour fastness and shrinkage results
- Breathable fabric to draw moisture away from the body keeping the wearer cool, dry and comfortable
- Certified
- 50+ UPF rated fabric to block 98% of UV rays
- UKCA marked

FR14 - Flame Resistant Anti-Static Leggings
Commodity Code: 6107220000

Test House
SATRA Technology Europe Ltd (Notified Body No.: NB: 2777)
Bracetown Business Park
D15 YN2P, Ireland
Cert No: 2777__14006_01__E00_00

Wash care
40 40 40 40 40

Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m³)	EAN13	GTIN/DUN14
FR14NARS	Navy	55.0	36.0	37.0	0.2780	0.0733	5036108183050	15036108625519
FR14NARM	Navy	55.0	36.0	37.0	0.3150	0.0733	5036108183043	15036108625502
FR14NARL	Navy	55.0	36.0	37.0	0.3200	0.0733	5036108183036	15036108625496
FR14NARXL	Navy	55.0	36.0	37.0	0.3440	0.0733	5036108183067	15036108625526
FR14NARXXL	Navy	55.0	36.0	37.0	0.3200	0.0733	5036108183074	15036108625533
FR14NARXXXL	Navy	55.0	36.0	37.0	0.4200	0.0733	5036108183081	15036108732170
FR14NAR4XL	Navy	55.0	36.0	37.0	0.4560	0.0733	5036108243785	15036108732187