

PRODUCT SPECIFICATION & TECHNICAL DATASHEET

FR14 - Modaflame Knit FR Leggings

Collection: Modaflame[™] Knit **Range:** Flame Resistant Multi-Norm

Shell Fabric: Modaflame Knit: 60% Modacrylic, 39%

Cotton, 1% Carbon Fibre, 200g

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™ Knit

Constructed from an inherently fire resistant yarn of 60% Modacrylic, 39% Cotton and 1% Carbon Fibre. Modaflame $^{\text{TM}}$ Knit is strong, durable, and highly innovative. The high performance fibres are blended without any chemical treatment giving Modaflame $^{\text{TM}}$ Knit it's unparalleled soft, natural touch and appearance.

Flame Resistant Multi-Norm

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

EN ISO 11612 (A1, B1, C1, F1) EN 1149 -5 IEC 61482-2 IEC 61482-1-1 (ELIM 4.4 CAL/CM², EBT 5.5 CAL/CM²) IEC 61482-2 IEC 61482-1-2 APC 1 ASTM F1959/F1959M-12 (EBT = 4.3 CAL/CM² (HAF = 66%))



Features

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- · Flame resistant ribbed cuff for added safety
- High cotton content for superior comfort
- Outstanding colour fastness and shrinkage results
- Fully elasticated waistband for ultimate wearer comfort
- 40+ UPF rated fabric to block 98% of UV rays
- CE-CAT III
- CE certified
- · UKCA marked
- Suitable to be worn in an ATEX environment



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FR14 - Modaflame Knit FR Leggings Commodity Code: 6107220000

Test House

SATRA Technology Europe Ltd (Notified Body No.: NB: 2777)

Bracetown Business Park

D15 YN2P, Ireland

Cert No: 2777/14006-03/E00-00

Wash Care



Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m³)	EAN13	GTIN/DUN14
FR14NARXS	Navy	55.0	36.0	35.0	0.9990	0.0693	5036108505647	15036108990525
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