

PRODUCT SPECIFICATION & TECHNICAL DATASHEET

FR11 - Modaflame Knit FR Long Sleeve T-

Shirt

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

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

Cotton, 1% Carbon Fibre, 200g

Outer Carton: 36



Product information

 $\label{thm:linear} \mbox{High quality construction and premium materials set this Flame-Resistant} \mbox{ Anti-Static Long Sleeve T-Shirt aside from its competitors.}$

Modaflame™ Knit

Constructed from an inherently fire resistant yarn of 60% Modacrylic, 39% Cotton and 1% Carbon Fibre. Modaflame $^{\text{\tiny M}}$ Knit is strong, durable, and highly innovative. The high performance fibres are blended without any chemical treatment giving Modaflame $^{\text{\tiny M}}$ 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
- External standards label for quick identification of protection levels
- Anti-static
- · Crew neck
- Available in sizes from XS to 5XL
- 40+ UPF rated fabric to block 98% of UV rays
- Suitable to be worn in an ATEX environment



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FR11 - Modaflame Knit FR Long Sleeve T-Shirt **Commodity Code: 6109909000**

Test House

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

Bracetown Business Park

D15 YN2P, Ireland

Cert No: 2777/13282-05/E00-00

Wash Care



Carton Dimensions/Weight

| Colour | Len | Wid | Hgt | Weight(Kg) | Cubic(m³) | EAN13 | GTIN/DUN14 |
|--------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tan | 55.0 | 36.0 | 30.0 | 0.3600 | 0.0594 | 5036108446223 | 25036108933505 |
| Tan | 55.0 | 36.0 | 30.0 | 0.3720 | 0.0594 | 5036108446216 | 25036108933499 |
| Tan | 55.0 | 36.0 | 30.0 | 0.3820 | 0.0594 | 5036108446209 | 25036108933482 |
| Tan | 55.0 | 36.0 | 30.0 | 0.4100 | 0.0594 | 5036108446230 | 25036108933512 |
| Tan | 55.0 | 36.0 | 30.0 | 0.3500 | 0.0594 | 5036108446254 | 25036108933536 |
| Tan | 55.0 | 36.0 | 30.0 | 0.4140 | 0.0594 | 5036108446261 | 25036108933543 |
| Tan | 55.0 | 36.0 | 30.0 | 0.4600 | 0.0594 | 5036108446186 | 25036108933468 |
| Tan | 55.0 | 36.0 | 30.0 | 0.4700 | 0.0594 | 5036108446193 | 25036108933475 |
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