

PRODUCT SPECIFICATION & TECHNICAL DATASHEET

UFR81 - Modaflame Knit Zipper-Front Hooded FR Sweatshirt

Collection: Modaflame® Range: Flame Resistant Shell Fabric: Modaflame Knit: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre, 300g Outer Carton: 24

Product information

The fibres used in the garment are naturally flame resistant and this will not fade with washing. This comfortable hooded sweatshirt offers protection against electric arc. The handy pouch pockets at the front of the garment provide hand warming and ample storage.

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

ASTM F1959/F1959M-12 (ATPV 16 CAL/CM² (HAF 86%)) EN ISO 11612 (A1, B1, C1, F1) IEC 61482-2 IEC 61482-1-2 APC 1 EN 1149 -5



Features

- Inherent flame resistant qualities will not diminish with washing
- High cotton content for superior comfort
- Kangaroo pocket for ample storage
- Grown on hood is stylish and practical
- Ribbed hem for a comfortable fit
- Available in sizes up to 6XL
- 40+ UPF rated fabric to block 98% of UV rays
- 2 pockets for secure storage
- Hood for added protection against the elements



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Test House SATRA Technology Europe Ltd (Notified Body No.: NB: 2777) Bracetown Business Park D15 YN2P, Ireland Cert No: 2777/12776-05/E00-00



Carton Dimensions/Weight

| Item | Colour | Len | Wid | Hgt | Weight(Kg) | Cubic(m ³) | EAN13 | GTIN/DUN14 |
|--------------|--------|------|------|------|------------|------------------------|---------------|----------------|
| UFR81NARM | Navy | 65.0 | 45.0 | 43.0 | 0.6500 | 0.1258 | 5036108267620 | 25036108757385 |
| UFR81NARL | Navy | 65.0 | 45.0 | 43.0 | 0.7000 | 0.1258 | 5036108267613 | 25036108757378 |
| UFR81NARXL | Navy | 65.0 | 45.0 | 43.0 | 0.7300 | 0.1258 | 5036108267637 | 25036108757392 |
| UFR81NARXXL | Navy | 65.0 | 45.0 | 43.0 | 0.7500 | 0.1258 | 5036108267644 | 25036108757408 |
| UFR81NARXXXL | Navy | 65.0 | 45.0 | 43.0 | 0.7800 | 0.1258 | 5036108267651 | 25036108757415 |
| UFR81NAR4XL | Navy | 65.0 | 45.0 | 43.0 | 0.8100 | 0.1258 | 5036108267590 | 25036108757354 |
| UFR81NAR5XL | Navy | 65.0 | 45.0 | 43.0 | 0.8800 | 0.1258 | 5036108267606 | 25036108757361 |
| UFR81NAR6XL | Navy | 65.0 | 45.0 | 43.0 | 0.9100 | 0.1258 | 5036108298105 | 25036108787863 |