

# Thermal Protective Aid



## Ascotherm Mk I - Original Thermal Protection Aid (TPA) for Unrivalled Survival Comfort

Introducing the Ascotherm Mk I, the original Thermal Protection Aid (TPA) that stands as one of the most successful solutions on the market today. Purposefully designed to keep survivors warm and shielded from rain, wind, and cold in life rafts and lifeboats, the Ascotherm Mk I is your trusted companion for survival in challenging maritime conditions. This TPA aligns with the IMO SOLAS Polar Code, providing a comprehensive solution for thermal protection.

### Key Features:

- **Comprehensive Protection:**
  - *Weather Resistant:* Shields survivors against rain, wind, and cold, ensuring comprehensive protection in adverse weather conditions.
  - *Metal Coated Interior:* The inside part of the fabric is

metallized (laminated) to effectively retain body heat, enhancing warmth for the wearer.

- **Seamless Design for Comfort:**

- *Water-Tight Seams:* All seams are meticulously taped, rendering them 100% waterproof for optimal protection.
- *Web Reinforcement:* Equipped with web reinforcement that allows unconscious survivors to be carried comfortably while wearing the TPA.

- **User-Friendly Design:**

- *Sleeveless Construction:* Designed without sleeves for ease of use and flexibility in movement, ensuring unhindered functionality.
- *Long Zip for Easy Donning:* Features a long zip for effortless donning, accommodating a wide range of users, including mothers with small children.

- **Safety Standards Compliance:**

- *Certified Compliance:* Meets the standards of the SOLAS 74/83, IMO Res. MSC 48 (66), IMO Res. MSC 81 (70), MCS 226(82), and the Marine Equipment Directive of the European Community 96/98/EC.
- *Essential Lifejacket Combination:* It is crucial to wear a certified lifejacket in conjunction with the Ascotherm TPA for enhanced safety.

- **Vacuum Packed for Emergency Readiness:**

- *Protective Vacuum Packaging:* Each Ascotherm TPA is meticulously vacuum-packed for storage, ensuring functionality and readiness during emergency situations.

Trust in the Ascotherm Mk I, an original and reliable Thermal Protection Aid, to provide unparalleled comfort and safeguarding for survivors in life rafts and lifeboats. With a focus on quality, compliance, and user-friendly design, Ascotherm stands as a beacon

of reliability in maritime survival gear.