

EXTREME COLD WEATHER CLOTHING SYSTEM (ECWCS)



Our Extreme Cold Weather Clothing System is used for protection against foul weather / atmospheric / environmental conditions like extremely low temperature, high velocity winds, snow fall, avalanches, landslides and frostbite. These suits are essentially worn in critical combat areas, so it is imperative they meet both functional and comfort standards.

Our 3-layer clothing system has a Clo value of ≥ 6.2 and is extremely lightweight (4.5 kg).

Inner layer provides warmth and transports sweat

Middle layer acts as a wind and water barrier while retaining body heat.

Outer layer provides an air ventilation system and camouflage for use in snow and forest.



(A)



(B)



(C)

- (A) Inner layer
- (B) Middle layer
- (C) Outer layer (white) - open zipper
- (D) Outer layer (white) - zipped
- (E) Outer layer; reversed (green) - open zipper
- (F) Outer layer; reversed (green) - zipped



(D)



(E)



(F)