

GROUND CREW PERSONAL PROTECTIVE CHLOTING

The desired minimum standard for protective clothing for any person working on the fire line is as follow:

Jump/Flight	One or two Piece suit which must be long sleeve.
suit	Minimum 290 g/m²
	100% cotton
Gloves	Leather
	± 2-3mm thick for adequate protection
	50mm above wrist length
	Various sizes must be available
Flash hood	Made of fire resistant material like 100% cotton, minimum
	185 grams/m² or nomex.
	Double layer, knitted fabric with insert collar.
Boots	Kevlar innersole recommended but optional.
	Full grain leather upper.
	Heat resistant sole (300°C).
	Ankle support that's approx. 200 mm from base of heel
	Midsole protection
Goggles	Polycarbonate
[Face hugging (Sealable) design
	Melting resistance up to 350 degrees
1	Non vented
	Do not interfere with helmet.
Helmet	High resistance to impact,
	Resistant to high temperature
	Polycarbonate shell
	Chin strap compulsory
T-Shirt	100 % pure cotton
	Weight 170g/m ²

R. Geldenhuys

Chairman: Provincial Veld Fire Work Group

Date

8/11/2013