



Touch Screen CB Glove Liner Data Sheet with Test Results

DESCRIPTION

A knitted activated Carbon fabric material of approximately 100g/m² in weight, laminated on both sides to a black polyamide knitted cover stock

TECHNICAL SPECIFICATION

Total Weight	185 gsm ± 20gsm
Total Weight of Carbon	100gsm ± 20gsm
Thickness	1.0 ± 0.2 mm
Air Permeability	above 250litres/m ² /sec at 200Pa
Tear strength	>20N
Delamination strength	>3N
Delamination strength after washing (6 cycles)	>3N
Tensile strength	>50N
Loss of carbon after washing (6 cycles)	<3% of construct
Performance vs mustard gas	>10 hours
Performance vs mustard gas after exposure to petrol	>10 hours
Performance vs mustard gas after exposure to saline solution	>10 hours
Performance vs mustard gas after exposure to Washing (6 cycles)	>10 hours
Performance vs mustard gas after artificial ageing (100°C and -15°C)	>10 hours (100°C ageing) >10 hours (-15°C ageing)



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