



PVC / POLYESTER / PVC RAINSUIT

PRODUCT SPECIFICATION

J56207 J56107 O56007 P56007 S56307 C56207 H56107

DOUBLE COATED PVC ON POLYESTER SCRIM

The flame retardant double coated PVC on Polyester Scrim Rain Suit provides excellent water proof protection.

PROPERTY

SPECIFIED REQUIREMENT

MATERIALS:

Type of Material	All base material shall be Flame Retardant All material shall consist of lightweight Flame Retardant double coated Polyvinyl Chloride on Polyester Scrim.
Type of Fabric Cloth	All fabric shall be Polyester Scrim.
Type of Coating	All coating shall be flame retardant PVC.
Total Weight of Fabric and Coating	The total weight of cloth and coating shall be 8 ± .5 oz. per square yard.
Flame Retardance of Material	Material is flame retardant per Test Method ATSM D6413-99 with flameout less than 2 seconds.

PRODUCT FEATURES:

Color	Rainsuit shall be safety yellow. Shall be colorfast and uniform throughout the jacket, hood, and overall.
Snap Material	All snaps shall be heavy-duty, non-corrosive and non-conductive.
Seams	All seams shall be electronic thermo weld molecular bonded and 100% waterproof.
Perimeter Edges of Jacket	All perimeter edges shall be hemmed.

JACKET STYLING & FEATURES

All jackets styles shall be of batwing sleeve construction for maximum freedom of movement and comfort. The jacket shall have a single-ply storm fly front with an attached hood jacket style # J56107 or detachable hood jacket style # J56207.

Jacket Hardware

All jackets shall have four (4) snaps located on the front closure covered from the outside by one ply of material.

Jacket Collar and Hood

All jackets shall have a self-material collar, with four (4) hood snaps or an attached hood.

Jacket Sleeves

All jackets are to have take-up snaps at sleeve cuffs.

Pockets

All jackets to have two (2) patch pockets (8x8) with flaps. Flaps shall be secured by Velcro tab.

Jacket Size and Length

All jacket sizes shall correspond to the appropriate measurement on chart:

<i>SIZES</i>	<i>S</i>	<i>M</i>	<i>L</i>	<i>XL</i>	<i>2XL</i>	<i>3XL</i>	<i>4XL</i>	<i>5XL</i>
Chest Size:	36-38	40-42	44-46	48-50	52-54	56-58	60-62	64-66
Chest Measure	46	50	54	58	62	66	70	74
Jacket Length:	29	30	31	31	32	32	32	33
Sleeve Length:	33	34	34½	35	35½	36	36	38

OVERALL STYLING & FEATURES

All overalls shall be two piece bib style construction. All overalls shall be snap fly front style # O56107 or plain front style # O56007.

Overall Hardware

All fly front overalls shall have one snap at the fly front. Both styles have two (2) non-conductive, non-corrosive buckles at top of bib.

Durascrim Specification

Suspenders

All overalls shall have heavy duty elastic suspenders stitched to the back of overalls and attach to the front of overalls with two (2) non-corrosive, non-conductive, quick release buckles.

Leg Cuffs

All overalls shall have take-up snaps at leg cuffs.

Overall Size and Length

All overall sizes shall correspond to the appropriate measurement on chart:

<i>SIZES</i>	<i>S</i>	<i>M</i>	<i>L</i>	<i>XL</i>	<i>2XL</i>	<i>3XL</i>	<i>4XL</i>	<i>5XL</i>
Waist Size:	32-34	36-38	40-42	44-46	48-50	52-54	56-58	60-62
Inseam Length:	28	29	30	31	32	32	32	33

PANT STYLING & FEATURES

All pants style # P56007 shall be elastic waist style construction. All pants shall be plain front.

Leg Cuffs

All pants shall have take-up snaps at leg cuffs.

Pant Size and Length

All pant sizes shall correspond to the appropriate measurement on chart:

<i>SIZES</i>	<i>S</i>	<i>M</i>	<i>L</i>	<i>XL</i>	<i>2XL</i>	<i>3XL</i>
Waist Size:	32-34	36-38	40-42	44-46	48-50	52-54
Inseam Length:	28	29	30	31	32	32

COAT STYLING & FEATURES

All Coats shall have a 90° sleeve to body angle construction for maximum freedom of movement and comfort. The coat shall have a two-ply storm fly front, and attached hood.

Coat Hardware

All coats shall have five (5) snaps located on the front closure covered from the outside by one ply of material.

Coat Collar and Hood

Collar shall have attached hood.

Coat Sleeves

All coats are to have take-up snaps at sleeve cuffs.

Durascrim Specification

Coat Ventilation

All coats shall have a vented cape back.

Pockets

All coats to have two slash pockets.

Coat Size and Length

All coat sizes shall correspond to the appropriate measurement on chart:

<i>SIZES</i>	<i>S</i>	<i>M</i>	<i>L</i>	<i>XL</i>	<i>2XL</i>	<i>3XL</i>	<i>4XL</i>
Chest Size:	36-38	40-42	44-46	48-50	52-54	56-58	60-62
Chest Measure	46	50	54	58	62	66	70
Coat Length:	48	48	48	48	48	48	48
Sleeve Length:	33	34	34½	35	35½	36	36

RAIN SUIT STYLING & FEATURES

All rain suits style # S56307 consist of a 3 pieces in one package. The suit contains jacket style # J56207, overall style # O56107 and hood style # H56107.

HOOD STYLING & FEATURES

All hoods style# H56107 shall two-piece construction with a polyester drawcord and toggles.

Hood Size

All hoods shall be sized to fit easily over a hard hat.

PACKAGING & LABELING

Package

Jackets, Coats and Overalls will be packed separately in polybags with size labels.

Garment Label

Label to indicate Manufacturer, Size, FR per ASTM D6413, material content and care instructions will be placed in collar of Jacket and Coat and back of pant and overall.

08/05