

# PRODUCT

# Integrity Disposable Coverall

TECHNICAL DATASHEET

#### DESCRIPTION

Integrity Cleanroom Apparel products are designed and manufactured to meet the stringent demands of the cleanroom industry. Manufactured from microporous material, our products provide excellent comfort, breathability and water vapour transmission rates. Our product meets PPE Standard Category 3, Type 5 & 6 offering a cost effective option for your disposable apparel requirements. Our products are available sterile by Gamma Irradiation and are ISO4, EU GMP Grade A Compatible.



#### **FEATURES**

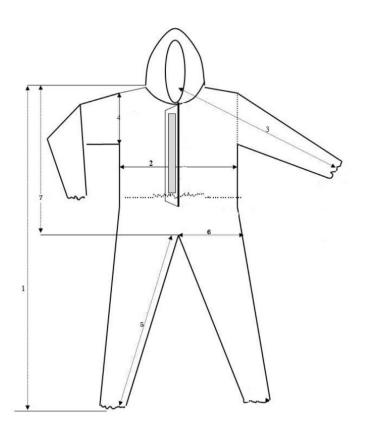
- 55 gsm
- Zip closure
- Elastic cuffs
- Includes hood

PRODUCT CODE	DESCRIPTION	SIZE	QUANTITY
603-3008	Disposable Coverall	S	Sold individually
603-3009	Disposable Coverall	Disposable Coverall M	
603-3010	Disposable Coverall	L	Sold individually
603-3011	Disposable Coverall	XL	Sold individually
603-3012	Disposable Coverall	XXL	Sold individually
603-3013	Disposable Coverall	XXXL	Sold individually
603-3014	Disposable Coverall	XXXXL	Sold individually
603-3015	Disposable Coverall	XXXXXL	Sold individually

## To request a quotation or for more information, please call +1 512-713-0127 email sales@integritycleanroom.com or visit www.integritycleanroom.com

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SIZE	1	2	3	4		6	7
XS	148	106	75	26	67	32	80
S	154	114	80	26	70	34	84
М	160	124	84	26	71	35	90
L	168	128	87	27	74	36	94
XL	173	136	89	27	75	37	98
XXL	178	142	93	27	78	39	100
XXXL	181	150	94	27	80	40	101
XXXXL	184	156	96	28	82	41	102
XXXXXL	188	158	97	28	86	44	106

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DESCRIPTION	INTEGRITY RESULT	TEST PROCEDURE PGI STANDARD	REF TEST PROCEDURE ASTM STANDARD
Basis Weight oz/yd	1.5 (55 gsm)	D3776	D3776
Thickness Mils	6.77	D1777	D1777
Strip Tensile (MD/CD) Ibs/in	8.73/6.22	D1682	D1682
Strip Elongation (MD/CD) %	112/107	D1682	D5034
Work to Break in - Ibs	20.38/12.13	D1682	D1682

DESCRIPTION	INTEGRITY RESULT	TEST PROCEDURE PGI STANDARD	REF TEST PROCEDURE ASTM STANDARD
Water Resitance Kpa	± 8.0 %	FZ/T 01004-1991	18.8
Tear Strength N/5cm	± 2.6 % for PP/PES/Nomex± 4.1 % for 100% Wool ± 5.2 % for 100% Cotton	ASTM D2261-1996	Sample cut by horizontal side, normal testing cannot be done Woof: 8.6
	Bleach 5%	ASTM T903	Pass
	Hydraulic Jack Oil	ASTM T903	Pass
Chemical Resistance	Isocyanate Based Paint Hardener	ASTM T903	Pass
	Motor Oil	ASTM T903	Pass
	Sodium Hydroxide	ASTM T903	Pass
	Mineral Oil	ASTM T903	Pass

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