

VWR Brand Autoclave Bags

VWR CATALOG NUMBERS:

[Manufacturing country of origin for all below: USA, HS code 392329]

1.5 mil Bags			2 mil Bags				
14220-000	14220-010	14220-020	14220-026	14220-036	14220-046	14220-066	76461-650*
14220-002	14220-012	14220-022	14220-028	14220-038	14220-048	14220-068	76461-652*
14220-004	14220-014	14220-024	14220-030	14220-040	14220-050	14220-070	76461-654*
14220-006	14220-016	14220-026	14220-032	14220-042	14220-052		76461-656*
14220-008	14220-018	14220-028	14220-034	14220-044	14220-054	76461-648*	76461-658*

* **PreSterilized** (Gamma Irradiated Process) **Autoclave Bags Designed for Clean Room**

DESCRIPTION:

Biohazard bags made from autoclavable Polypropylene film, specifically engineered to exhibit seal ability, exceptional toughness and excellent autoclavable temperature resistance (typical program of 20 mins. @ Operating temperature to 275°F, film will melt above 305°F) as utilized in some packaging and sterilization applications.

Meets Dart Impact Strength requirements for 46 States in USA. (**Excludes: California, Florida, New York and Pennsylvania** which require Federal DOT Regulation code 49 CFR 173.197 specifications).

TYPICAL PRODUCT CHARACTERISTICS:

Values expressed below for available nominal film thicknesses.

PROPERTIES		1.5 mil (40μ)	2.0 mil (50.8μ)	Units	Test Method
Elmendorf Tear	MD ↑↓	120	200	grams	ASTM D1922
Resistance *	TD ↔	900	980	grams	
Dart Impact Strength		>400	>400	grams	ASTM D1709
Coefficient of Friction		<0.20	<0.20		ASTM D1894
Yield		20400	15300	sq.in./lb.	Tufpak

FOR YOUR PROTECTION:

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