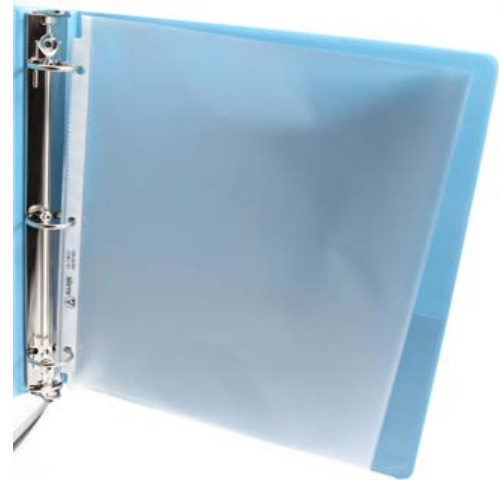


Clear ESD-Safe Sheet Protector for 8-1/2 x 11" Sheets

The All-Spec Clear ESD-Safe sheet protector is designed for use in controlled areas where there are ESD sensitive devices. It is made from 2 mil, stable, amine-free, polypropylene clear film. It is humidity independent, N-Octanoic acid free, does not cause corrosion, and has no measurable outgassing.

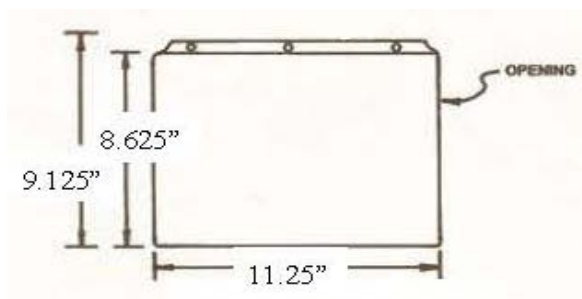
The All-Spec sheet protector is static dissipative. It measures 9-1/8" x 11-1/4", and it is designed to hold 8-1/2" x 11" sheets. It is 3-hole punched for US Standard 3-ring binder, has a white stripe down the side, and has the reaching hand ESD symbol.



Product Specifications

Electrical Properties	Test Method	Test Result
Static Decay	FTMS 101C, Method 4046	<1 second
Surface Resistivity	ASTM D-257	$10^9 - 10^{11}$

Specifications	Test Method	Test Result
Tensile Strength	ASTM D-882	2400 psi
Elongation at Break	ASTM D-882	600%
Polycarbonate Compatibility		Yes
Corrosivity	FTMS 101C, Method 3005	Negligible
Ion Content	Sodium, Fluoride, Phosphate, Sulfide	Below detection limits



Related Products:

Part No.	Description
1198-21	ESD-Safe Clear Sheet Protector for 8-1/2 x 11" Paper

The values shown above were taken from random samples from material we believe to be typical for the product; however, actual values may vary somewhat from those listed above. All-Spec Industries makes no warranty, expressed or implied, as to the suitability of these materials for any specific use. Customers should determine product suitability based upon their own initial criteria and testing.