

InnoStat®

ESD Packaging



InnoStat® is produced in compliance with high quality film & ESD coat. We offer a wide range of products to the Electronics & Semiconductors industry to eliminate ESD problems and assist the industry to minimize lost suffered from the Electro-Static Discharge (ESD) event that is happening in working place.

Innovative Shield Group of companies have good track records in supporting the Electronics & Semiconductors industry and this will give the industry a whole lot of confidence in having us as their partner. With our experience and expertise in ESD Packaging industry for more than 15 years, customer from the Electronics & Semiconductors industry can be assured of our efficiency in technical know-how and other aspects in regards to ESD Packaging.



Our **InnoStat®** Moisture Barrier Bags are produced in compliance to MIL-8170C. Our **InnoStat®** brand of product are produced in compliance to ANSI/ESD S71.4-2012, and meeting or exceeding electrical & physical requirements of ANSI/ESD S541.

- Our list of **InnoStat®** brand of product includes:
- Static Shielding Bag (2 Sides Seal / 3 Sides Seal)
 - Static Shielding Zipper Bag (2SS / 3SS)
 - Aluminum Moisture Barrier Bag
 - Aluminized Moisture Barrier Bag
 - Plain Barrier (Non-Metal) Transparent Bag
- Printing Option:
- Gravure (Surface / Reverse) - Up to 7 colors
 - Hot Stamping - Surface Single Color



InnoPak®

Flexible Packaging



InnoPak® We offers products in both Roll form and pre-made Pouches with laminated structures to enhance final applications using rotogravure printing. We strive to provide our valued customer with packaging products and services that deliver a competitive advantage through quality, performance and cost.



Our list of **InnoPak®** brand of products are offered in forms of:

- 1) Printed or Plain (Non-Printed) Laminated Film in roll
- 2) Printed or Plain (Non-Printed) Finished Bags in different designs ranging form:
 - 2 or 3 Sides Seal Bag (with / without Zipper)
 - 3 Sides Seal Bag with K-Bottom Seal (with / without Zipper)
 - L-Seal Bag
 - 4 Sides Seal Bag with Side Gusset
 - 4 Sides Seal Bag with Side Gusset & K-Bottom Seal
 - Standing Pouch / Bottom Gusset Bag (with / without Zipper)
 - Centre Seal Bag (with / without Gusset)
 - Air Valve Bag

Printing :
We provide printing (surface or reverse) service on packaging material such as:

- OPP Film - PET Film - Nylon Film - CPP Film - PE Film
- Nylon / LLDPE
- PET / LLDPE
- PET / CPP
- OPP / MPE / CPP
- OPP / LLDPE
- OPP / MCPP



InnoClean™

Cleanroom Packaging



InnoClean™ We offer a wide range of bag products for demanding packaging applications in cleanrooms and controlled environments. Our Cleanroom Bags and Rolls are supplied in a different varieties of designs and measurements to cater for a big array of applications.

There are a lot of determining factors involved in choosing a cleanroom classification and every industry has a default standard to start with. In medical device packaging for instance, the default classification is ISO 7 (or a class 10,000) cleanroom. Our cleanroom was constructed based on class 10k in order to cater for pharmaceutical & medical packaging, semiconductor packaging, nutrition food packaging and etc. Besides, we have our own in-house lab facility to perform some basic testing, including surface resistivity, thickness, tensile, elongation, seal strength, bonding strength, puncture resistance, coefficient of friction, aging and acceleration, etc.

InnoClean™ range of products and some of its application used in different industries listed below:

- Flexible Plastic Packaging For Medical & Pharmaceutical Products
- Nutrition Powder
- Electronics & Semiconductor

Standard Packing Details:

- 100 pcs of cleanroom bags into a clean PE bag and double bagged
- 20 bags of clean PE bag into a paper carton box
- Roll form with plastic core and into an outer clean PE bag and double bagged
- Customized packing according to customer's requirement can be arranged

