

I-Tech™ Anti-Static Panels



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Developed for use in mezzanines, stage flooring, stadiums and other industrial settings, Innovative Panel Technologies' exclusive I-Tech Anti-Static Panels feature an insulative finish designed to protect against uncomfortable static discharge that occurs during electro static discharge (ESD) events.

I-Tech Anti-Static panels provide static protection by combining a structural plywood substrate with a high performance thermoplastic laminate. This laminate is custom extruded with an anti-static additive to provide protection from static shock. In testing, the results of I-Tech Anti-Static Panels verified the static discharge measured was well below the threshold of what can be felt or heard by humans. In addition, the results measured were also well below the IEC (International Electrotechnical Commission) threshold for most electronics.

Unlike other Anti-Static panels, I-Tech Anti-Static panels do not require static control footwear or specialty grounding screws.

I-Tech Anti-Static Panels are available in a wide range of textures, colors and panel thicknesses to complement any industrial mezzanine, stage, stadium and most industrial applications.

Like all I-Tech materials, the proprietary poly laminate provides a superior wear surface, features a 100% moisture barrier that is impervious to most chemicals and I-Tech Anti-Static panels results in a unique new panel for use across a number of applications and settings.

I-Tech Anti-Static Panels are also available in fire-rated plywood, OSB, high density particle board and other substrates as required. Tongue-and-groove or precision square edge machining is also available on two or four edges for easy installation.

Innovative Panel Technologies can provide the guidance, assistance and experience you need in selecting the appropriate panel for your specific application. Issues related to wear, non-skid features, span requirements, useful life and maintenance can and should be discussed in meeting your requirements and needs precisely.

Why IPT?

- **Experience is the difference.** With hundreds of installations across dozens of industries and applications, Innovative Panel Technologies wields uncommon expertise in meeting the demands of any panel-related project.
- **Tailored solutions.** IPT delivers tailored products designed expressly to meet your project needs. Elements like span requirements, fire retardant ratings, weight, wear, surface texture, tolerances, strength and longevity are all a part of the panel solution we develop on your behalf.
- **Budget parameters.** With so many material solutions available to IPT we can meet most any budget with precisely the right material for the application. You'll find our wide range of panel options and purchasing strength provides substantial cost benefits over comparable products.
- **Free design services.** You won't pay more for IPT's expertise. That's why IPT customers keep coming back. IPT works hand-and-glove with your project to design precisely the right product for your application...all at no additional cost to you.
- **Shipping always at net cost.** IPT mitigates your shipping costs by charging their net cost to ship to you. Our net cost shipping policy is your assurance you're getting the best buy on IPT products.

Typical Voltage Thresholds Associated with ESD Events

