

NEW ANTISTATIC THERMOPLASTICS: THE LATIOHM FAMILY



Versions that are self-extinguishing, lubricated, or offer enhanced mechanical and thermal properties can be specially developed for specific applications.

Since LATIOHMs are inherently static-free, they are superior to products that require treatments to improve surface conductivity.

They are particularly suited for use in environments where handmade items must not attract dust and/or pick up electrostatic charge (white rooms, explosive environments, in the transport of electronic components, etc.).

A new family of components is available in the wide range of specialised LATI products. **LATIOHMs** are products that are specifically designed for use in applications that require protection against damage due to electrostatic discharges (**ESD**).

LATIOHMs are available in a wide range of thermoplastic resins (**PP, PA, PBT, PC, etc.**) with surface resistance values from 10⁴ to 10¹² Ohms with permanent or semi-permanent effect.

They can be ordered in a **wide range of colours**, do not release conductive particles into the surrounding environment and do not leave marks on other components they are in contact with (fabrics, paper, etc.) because they do not contain carbon.