

ELASTRON THE TPE SPECIALIST

Elastron
TPE

Antistatic
Grades



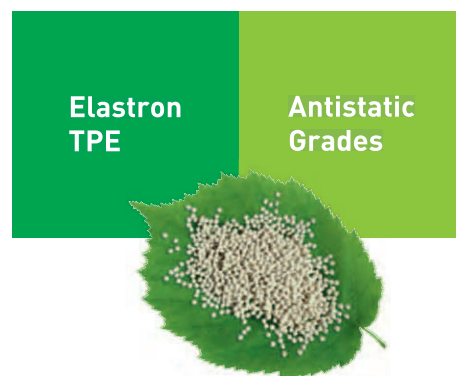
THERMOPLASTIC ELASTOMERS

elastron

elastron.com

Features

- Non-permanent and permanent antistatic grades
- Suitable for sterilization
- Easy to colour
- Bondable to PP/PE
- Effective antistatic properties even at low relative humidity conditions
- Immediate antistatic properties after moulding
- Good surface appearance



Overview

Elastron Antistatic Grades are SEBS based TPEs designed to add value to your antistatic needs. Non-permanent and permanent grades will give you options to choose according to your application purpose. Elastron Antistatic grades offer better antistatic characteristic even at low relative humidity conditions.

Applications

- Hospital slippers
- Medical applications
- Cable & Wire applications
- Clean room applications
- Anti-dust Equipment



Elastron Antistatic Grades

Product	Hardness (Shore)	Density (g/cm ³)	Tensile Strength (Mpa)	Elongation @ Break (%)	Properties	Electrical Resistance Ω
G408.A60.N	60A	0,89	4,0	700	Non-permanent Antistatic	$<10^9$
G418.A60.N	60A	0,89	8,0	1000	Permanent Antistatic	$<10^8$

We are willing to design new grades according to your needs.