



**Intelligent
Solutions for
Public Life**

Demand the Impossible

eurotec® is a leading compounder of engineering plastics that present innovative products based on intelligent solutions and tailor made services.

eurotec® through combining the latest technology and experienced, customer oriented and dynamic team, produces high quality products for sustainable success of industries that touch every aspect of life.

Tecomid® PA6, PA6.6, PA6.6/6 and PA blends

Tecomid® HT PPA

Tecodur® PBT and PBT blends

Tecopet® PET and PET blends

Tecotek® PC, PPO, PESU, PPSU, PSU and blends

Tecolen® PP and PE speciality

Tecoform® POM

Tecopeek® PEEK

Tecoket® PK

Tecotron® PPS

Tecoflex® TPU

PRODUCT TYPES

◆ Reinforced

- Glass fiber (up to 70%)
- Carbon fiber
- Aramide fiber
- Glass bead
- Glass bubble
- Metal fibers and powders
- Various minerals
- Combinations

◆ Impact Resistant

- From dry impact to supertough
- Excellent low temperature impact types

◆ Flame Retardant

- Halogen free / Halogenated
- Red Phosphorus
- Low smoke & toxic gas types
- Ignition resistant

◆ Surface Modified

- MoS₂, PTFE, Silicon, Graphite

◆ Electrically Conductive

- From permanent anti-static, to highly conductive
- EMI/RF Shielding

◆ Thermally Conductive

- Electrically insulative – thermally conductive
- Electrically & thermally conductive

◆ Heat Stabilized

- High temperature applications
- Hot water, hot oil, glycol resistance

◆ UV-Light Stabilized

- For all climatic conditions

◆ Colours

- Custom colours
- Laser markable
- Thermochromic
- Fluorescence & Phosphorescence
- Metallic effect

INTELLIGENT AND FUNCTIONAL SOLUTIONS

- ◆ Energy saving
- ◆ Safety
- ◆ Aesthetics
- ◆ Insulation
- ◆ Design freedom
- ◆ Life span
- ◆ Health care
- ◆ Easy – life products



INNOVATIVE PRODUCTS AND TAILOR MADE SERVICES

- ◆ Wide range of product for demanding requirements
- ◆ Technical support by enthusiastic engineers
- ◆ Consistent quality through advanced technology
- ◆ Fast new product development based on industry trends
- ◆ Quick response for urgent orders
- ◆ Alternative logistics solutions
- ◆ Small lot sizes
- ◆ Custom colours



TESTING CAPABILITIES

- ◆ Flammability test according to UL, IEC, DIN, EN, BS, ASTM, NF, FAR, FMVSS etc.
- ◆ Smoke and gas analysis
- ◆ Mechanical properties at specified temperatures
- ◆ Accelerated aging and weathering
- ◆ Chemical exposure at defined conditions
- ◆ Thermal analysis
- ◆ Failure analysis
- ◆ Dimensional stability and shrinkage
- ◆ Colour and gloss measurements
- ◆ Customer specific test simulations





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