

**Intelligent
Solutions for
Daily Life**

INNOVATIVE PRODUCTS AND TAILOR MADE SERVICES

- ◆ Wide range of products 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 tests according to UL, IEC, DIN, EN, BS, ASTM, NF, 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





eurotec® is an independent compounder of engineering plastics that creates and offers intelligent solutions based on innovative products and tailor made services.

eurotec® combines state of the art technology with high level of know-how and a dynamic, service oriented team, developing high performance products in order to improve quality of daily life.

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

Tecomid® HT PPA

Tecodur® PBT, and PBT blends

Tecopet® PET

Tecotek® PC, and PC blends

Tecotek® PPO, and PPO blends

Tecolen® PP, and PE speciality

Tecoform® POM

PRODUCT TYPES

◆ Reinforced

- Glass fiber (upto 70%)
- Carbon fiber
- Aramide fibers
- Glass bead
- Metal fibers and powder
- Various minerals
- Combinations

◆ Impact Resistant

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

◆ Flame Retardant

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

◆ Electrically Conductive

- From permanent antistatic to highly conductive
- EMI/RF Shielding

◆ Thermally Conductive

- ◆ **Surface Modified**
MoS₂, PTFE, Silicon

◆ Heat Stabilized

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

◆ UV-Light Stabilized

- For all climatic conditions

◆ Coloured

- Custom colours
- Laser marking

INTELLIGENT AND FUNCTIONAL SOLUTIONS

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

Building and Construction

1	Facade and Roofing	Tecodur PB70 GR30 BK002 CA PBT, 30% glass fiber reinforced, heat & UV stabilized
		Tecomid NA40 GR13 BK005 MB PA6.6, 13% glass fiber reinforced, impact modified, heat stabilized
		Tecomid NA40 NL E PA6.6, unfilled
		Tecolen CP00 GR20 NL PPCP, 20% glass fiber reinforced
		Tecomid NA40 CR10 BK111 HS PA6.6, 10% carbon fiber reinforced, heat stabilized
		Tecomid NA43 GR20 NL NA PA6.6, 20% glass fiber reinforced, impact modified, heat stabilized
		Tecomid NA43 GR30 NL HS PA6.6, 30% glass fiber reinforced, heat stabilized
		Tecomid NB40 GR30 NL PA6, 30% glass fiber reinforced
		Tecomid NB40 NL FY50 PA6, flame retardant-halogen free
		Tecomid NB40 WH078 PF50 PA6, flame retardant-halogen free, heat & UV stabilized
2	Heating and Cooling	Tecomid NB40 WH078 XC70 PA6, flame retardant-halogen, heat stabilized
		Tecomid NB43 GR15 BK PA6, 15% glass fiber reinforced
		Tecotek OP20 BK014 PU81 OC PPQ, flame retardant-halogen free, UV stabilized, high heat grade
		Tecomid NB40 NL IX PA6, impact modified
		Tecopet PT74 GR20 NL DA PET, 20% glass fiber reinforced, high heat stabilized
		Tecomid NA40 GR30 NL HS PA6.6, 30% glass fiber reinforced, heat stabilized
3	Insulation	Tecomid NA40 GR50 NL HS PA6.6, 50% glass fiber reinforced, heat stabilized
		Tecotek OP20 GR10 BK014 01 OG PPQ, 10% glass fiber reinforced, high flow grade
4	Sanitary	Tecodur PB70 GR17 NL100 01 PBT/PET, 17% glass fiber reinforced, heat stabilized, gas injection grade
		Tecomid NA43 GR30 BK PA6.6, 30% glass fiber reinforced
		Tecomid NA53 GR25 BK001 NU01 PA6.6, 25% glass fiber reinforced, heat stabilized, extrusion grade
5	Window and Door Systems	Tecomid NB40 NL E PA6, unfilled
		Tecomid NB40 WH097 CA PA6, unfilled, heat & UV stabilized
		Tecomid NB41 GR30 GR036 HS PA6, 30% glass fiber reinforced, heat stabilized
		Tecomid NB42 BK IM PA6, impact modified
		Tecolene CP20 GB30 NL PPCP, 30% glass bead reinforced
6	Furniture	Tecolene HP10 GR10 NL PPHP, 10% glass fiber reinforced
		Tecolene HP10 GR30 NL HS PPHP, 30% glass fiber reinforced, heat stabilized
		Tecomid NA44 GF30 BK PA6.6, 30% glass fiber, black colour only
		Tecomid NB30 GB30 NL PA6, 30% glass bead reinforced
		Tecolene CP30 NL XA80 PPCP, 30% glass fiber reinforced, flame retardant-halogen free, heat stabilized

Decoration

6	Furniture	Tecomid NB40 GB15 NL IX PA6, 15% glass bead reinforced, impact modified
		Tecomid NB40 GR10 NL PA6, 10% glass fiber reinforced
		Tecomid NB40 GR30 NL100 PA6, 30% glass fiber reinforced
		Tecomid NB40 GR30 WH060 PU60 PA6, 30% glass fiber reinforced, flame retardant-halogen free, UV stabilized
		Tecomid NB40 GR50 BK015 CE PA6, 50% glass fiber reinforced, heat & UV stabilized
		Tecomid NB40 NL IL PA6, impact modified
7	Home Textile Accessories	Tecofom P020 NL RW POM copolymer, unfilled, surface modified
		Tecolene CP20 HF70 NL PPCP, 70% heavy filler
		Tecodur PB30 NL PBT, unfilled, high viscosity
8	Cable Management	Tecodur PB70 NL TD22 PBT/PC, unfilled, flame retardant-halogen, impact modified
		Tecolene CP10 NL XA80 PPCP, flame retardant-halogen free, heat stabilized
		Tecolene HP30 NL XA81 PPHP, improved impact, flame retardant-halogen free, heat stabilized
		Tecomid NA30 NL FA50 QL PA6.6, unfilled, flame retardant-halogen free
		Tecomid NB60 NL PA6, unfilled, extrusion grade
		Tecomid NB60 WH075 FY50 PA6, unfilled, flame retardant-halogen free
		Tecotek BC10 UF85 WH060 PU81 PC/ABS, unfilled, flame retardant-Br, Cl free, heat & UV stabilized
		Tecodur PB70 GR17 BK002 FA20 PBT, 17% glass fiber reinforced, flame retardant-halogen
		Tecodur PB70 GR20 GR003 XA20 PBT, 20% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecodur PB70 GR30 NL XA70 PBT, 30% glass fiber reinforced, flame retardant-halogen, heat stabilized
9	Circuit Breaker and Distribution Box	Tecomid NB20 GP20 GR003 XZ50 PA6, 20% glass fiber reinforced, flame retardant-halogen free, heat stabilized
		Tecomid NB40 GR15 GR035 XA70 PA6, 15% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecomid NB40 GR30 NL XA60 PA6, 30% glass fiber reinforced, flame retardant-halogen free, heat stabilized
		Tecomid NB43 GR003 FY50 PA6, unfilled, flame retardant-halogen free
		Tecotek PC30 GR20 GR003 ZG20 PC, 20% glass fiber reinforced, flame retardant-halogen
10	Electricity and Water Meters	Tecotek PC50 GR10 GR053 FA20 PC, 10% glass fiber reinforced, flame retardant-halogen
		Tecotek PC53 BK222 PC, unfilled, transparent colours
		Tecomid NA43 GR25 NL XA43 PA6.6, 25% glass fiber reinforced, flame retardant-red phosphorus
		Tecomid NB30 KK20 BK001 FZ70 PA6, 20% glass fiber/mineral reinforced, flame retardant-halogen
		Tecolene CP20 GB30 NL PPCP, 30% glass bead reinforced

Electrical and Lighting

Electrical and Lighting

10	Electricity and Water Meters	Tecomid NBX0 GR60 NL PA6, 60% glass fiber reinforced
		Tecomid HT NT40 GR50 NL HS PPA, 50% glass fiber reinforced, heat stabilized
		Tecotek OP20 GR20 NL 01 0A PPQ, 20% glass fiber reinforced, high heat grade
		Tecotek OP20 GR30 NL 01 0A PPQ, 30% glass fiber reinforced
		Tecotek PC44 GR10 GR003 ZG70 PC, 10% glass fiber reinforced, flame retardant-halogen
		Tecodur PB70 GR30 WH180 XA70 PBT, 30% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecopet PT74 GR20 BK002 DA PET, 20% glass fiber reinforced, high heat stabilized
		Tecopet PT70 GR20 NL100 P520 PET, 20% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecopet PT70 GR30 NL100 HT PET, 30% glass fiber reinforced, high heat stabilized
		Tecopet PT70 GR30 NL100 XD70 PET, 30% glass fiber reinforced, flame retardant-halogen, heat stabilized
11	Lighting Systems	Tecotek OP20 BK111 EP82 OC PPQ, unfilled, flame retardant-halogen free, electrically conductive
		Tecotek PC40 GR10 WH101 XA80 PC, 10% glass fiber reinforced, flame retardant-Br, Cl free, heat stabilized
		Tecodur PB70 GR17 BK002 FA20 PBT, 17% glass fiber reinforced, flame retardant-halogen
		Tecomid NB30 BK EC 0E PA6, unfilled, electrically conductive
		Tecomid NB40 GR30 NL100 PA6, 30% glass fiber reinforced
12	Safety Electronics	Tecomid NB30 RD FY50 PA6, unfilled, flame retardant-halogen free
		Tecotek PC50 WH074 XA80 PC, unfilled, flame retardant-Br, Cl free, heat stabilized
		Tecodur PB70 GR30 NL SV20 PBT, 30% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecodur PB70 NL TD70 PBT, unfilled, flame retardant-halogen, impact modified
		Tecolene CP30 NL XA80 PPCP, flame retardant-halogen free, heat stabilized
13	Switches & Sockets	Tecolene CP60 WH082 YC30 E PPCP, flame retardant-halogen, heat & UV stabilized
		Tecomid NB20 GP20 NL XZ50 PA6, 20% glass fiber, flame retardant-halogen free, heat stabilized
		Tecomid NB30 NL FA50 QL PA6, unfilled, flame retardant-halogen free
		Tecomid NB40 GR15 NL XA70 PA6, 15% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecomid NB40 GR30 NL XA60 PA6, 30% glass fiber reinforced, flame retardant-halogen free, heat stabilized

Household Appliances	14 Consumer Electronics	Tecoform PO20 NL RT POM copolymer, unfilled, PTFE modified	
		Tecomid HT NT40 GR30 NL XA60 PPA, 30% glass fiber reinforced, flame retardant-halogen free, heat stabilized	
		Tecomid HT NT40 GR50 NL HS PPA, 50% glass fiber reinforced, heat stabilized	
		Tecopet PT74 CR20 BK111 PR PET, 20% carbon fiber reinforced	
		Tecopet PT74 GR15 NL PR PET, 15% glass fiber reinforced	
		Tecotek AB40 BK016 SV80 ABS, unfilled, flame retardant-halogen free	
		Tecotek BC40 GR15 BK014 XC81 PC/ABS, 15% glass fiber reinforced, flame retardant-Br, Cl free	
	15 Cooking	Tecodur PB70 GR15 XYYYY KA01 PBT/PET, 15% glass fiber reinforced, heat stabilized, gas injection grade	
		Tecodur PB70 GR20 NL100 QF PBT, 20% glass fiber reinforce , suitable for food contact	
		Tecodur PB70 GR30 NL100 HT01 PBT/PET, 30% glass fiber reinforced, high heat stabilized	
		Tecodur PB70 NL PBT, unfilled	
		Tecodur PB70 XYYYY HT PBT, heat stabilized	
		Tecodur PB70 XYYYY LZ PBT, heat stabilized, laser markable	
		Tecodur PB70 XYYYY MC PBT, improved impact, heat stabilized	
		Tecomid NA43 GR25 NL XA43 PA6.6, 25% glass fiber reinforced, flame retardant-red phosphorus	
		Tecomid NB40 GB30 XYYYY HS PA6, 30% glass bead reinforced, heat stabilized	
		Tecomid NB40 GR15 NL HS PA6, 15% glass fiber reinforced, heat stabilized	
		Tecomid NB40 GR30 XYYYY HS PA6, 30% glass fiber reinforced, heat stabilized	
		Tecomid NB40 NL E QF PA6, unfilled, suitable for food contact	
		16 Garden and Power Tools	Tecodur PB70 GR35 YL010 VG PBT, 35% glass fiber reinforced, impact modified, UV stabilized
			Tecoform PO20 NL RT POM copolymer, unfilled, PTFE modified
Tecomid NA40 NL IL PA6.6, impact modified			
Tecomid NB40 GB30 NL PA6, 30% glass bead reinforced			
Tecomid NB40 GR30 GR003 UT PA6, 30% glass fiber reinforced, UV stabilized			
Tecomid NB40 GR30 NL IM PA6, 30% glass fiber reinforced, impact modified			
Tecomid NB40 GR30 NL100 PA6, 30% glass fiber reinforced			
Tecomid NB50 NL IT PA6, impact modified, supertough			
17 Small Appliances	Tecodur PB70 GR30 NL100 PBT, 30% glass fiber reinforced		
	Tecodur PB70 GR30 NL100 HT01 PBT/PET, 30% glass fiber reinforced, high heat stabilized		
	Tecodur PB70 GR30 NL100 IL PBT, 30% glass fiber reinforced, impact modified		

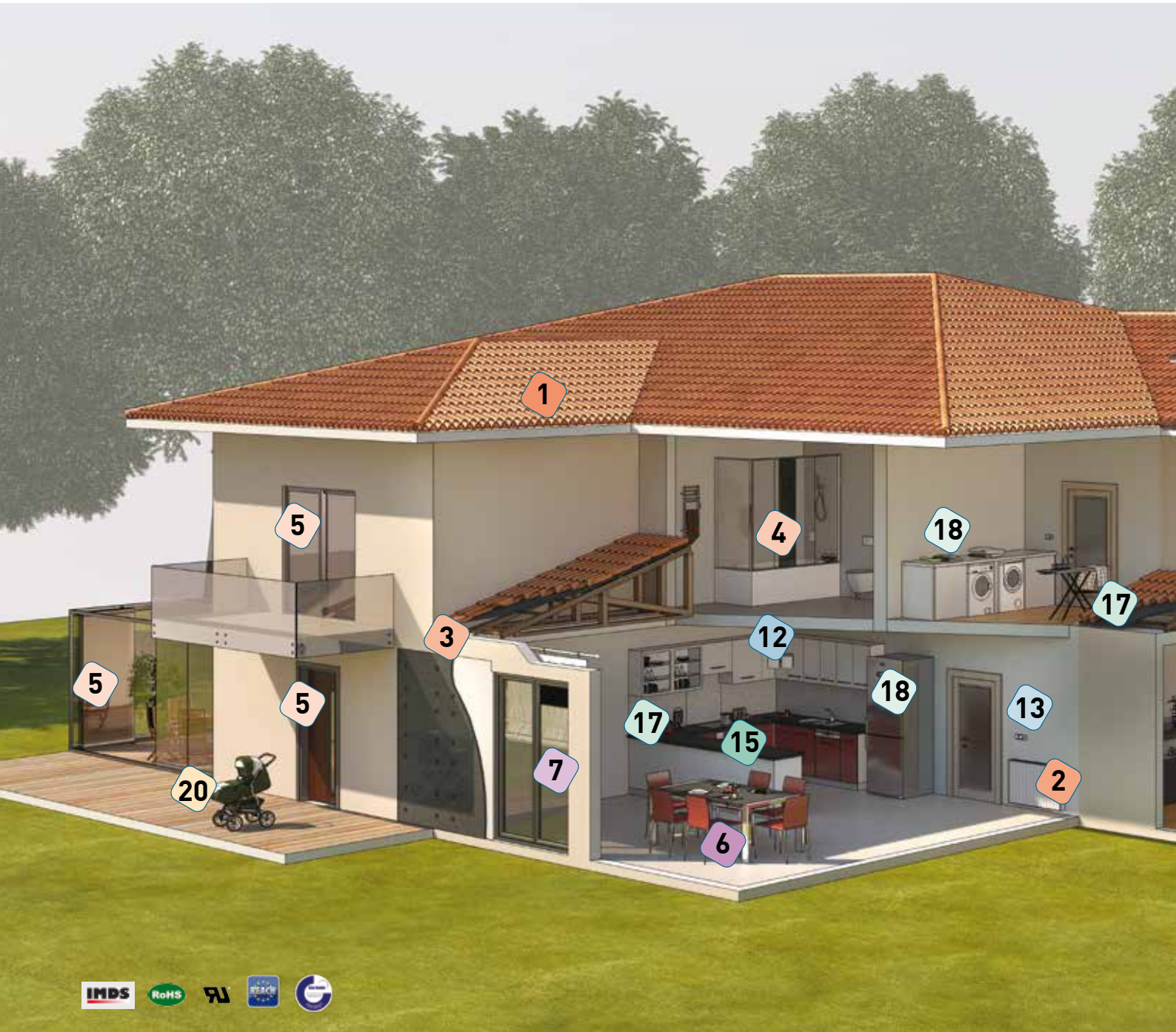
Household Appliances	17 Small Appliances	Tecodur PB70 NL PBT, unfilled
		Tecomid NA40 GR15 NL HS PA6.6, 15% glass fiber reinforced, heat stabilized
		Tecomid NA40 GR30 NL HS PA6.6, 30% glass fiber reinforced, heat stabilized
		Tecomid NA40 GR35 NL HS PA6.6, 35% glass fiber reinforced, heat stabilized
		Tecomid NA40 NL E PA6.6, unfilled
		Tecomid NB43 GB30 NL PA6, 30% glass bead reinforced
		Tecomid NB43 GR30 NL PA6, 30% glass fiber reinforced
	18 White Goods	Tecodur PB70 GR15 NL100 KA01 PBT/PET, 15% glass fiber reinforced, heat stabilized, gas injection grade
		Tecodur PB70 GR30 NL SV20 PBT, 30% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecodur PB70 NL TD22 PBT/PC, unfilled, flame retardant-halogen, impact modified
		Tecoform PO20 GR25 NL HS POM copolymer, 25% glass fiber reinforced, heat stabilized
		Tecomid NA30 NL FA50 QL PA6.6, unfilled, flame retardant-halogen free
		Tecomid NB30 NL FA50 QL PA6, unfilled, flame retardant-halogen free
		Tecomid NB40 GR30 NL PA6, 30% glass fiber reinforced
		Tecomid NB40 GR30 WH066 IM QF PA6, 30% glass fiber reinforced, impact modified, suitable for food contact
		Tecomid NB40 NL FN70 PA6, unfilled, flame retardant-halogen, suitable for IEC 60335-1
		Tecomid NB40 NL IX PA6, impact modified
		Tecomid NBX0 NL FW99 PA6, unfilled, flame retardant-halogen, ignition resistant
		Tecopet PT70 GR30 NL100 PS20 PET, 30% glass fiber reinforced, flame retardant-halogen, heat stabilized
		Tecotek AB40 NL IL02 ABS/PA, unfilled, impact modified
		19 Sports, Toys and Outdoor
Tecomid NA40 GR30 NL HS PA6.6, 30% glass fiber reinforced, heat stabilized		
Tecomid NA40 NL E PA6.6, unfilled		
Tecomid NB30 GR30 NL PA6, 30% glass fiber reinforced		
Tecomid NB40 GR30 NL IM PA6, 30% glass fiber reinforced, impact modified		
Tecomid NB40 GR50 NL IL PA6, 50% glass fiber reinforced, impact modified		
Tecomid NB40 NL IH PA6, impact modified		
20 Stroller and Child Safety	Tecomid NB40 NL E PA6, unfilled	
	Tecomid NB40 NL IX PA6, impact modified	
	Tecomid NBX0 GR60 NL PA6, 60% glass fiber reinforced	

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Toys, Kids and Baby

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- 20 Stroller and Child Safety





European Free Zone
116/24 Velimese 59850 Corlu
Tekirdag - Turkey
T: +90 282 691 12 12 pbx
F: +90 282 691 12 18
www.eurotec-ep.com