

DO DIFFERENT

LOOIM[®]
infinite possibilities. finite results.

ENGINEERING PLASTICS



ABOUT US

Overview:

Since the inception of LOXIM in 1977, we have continuously progressed and redefined ourselves not only in magnitude but also in terms of industry and business focus. Developing and manufacturing high performance Dyes, Engineering Plastics and Pharmaceuticals, LOXIM is now a globally recognised brand and a trusted supplier to the Paper and Packaging, Textiles, Engineering Plastics and Pharmaceutical Industries. Head quartered in Ahmedabad India, LOXIM has two modern and state-of-the-art manufacturing facilities located in the western region of India. Our offices are strategically located in India, Singapore, Germany, and USA to efficiently service all our customers. At LOXIM, our core values are driven by "Infinite Possibilities, Finite Results".

Engineering Plastics:

LOXIM forayed into high quality Engineering Plastics Compounds for Automotive and Non-automotive applications in 2006. With a dedicated plant capacitated to compound 20,000 MT per annum, LOXIM consistently manufactures and caters to the requirements of OEMs and their vendors across the globe.

BUSINESS VERTICALS

DYES

ENGINEERING PLASTICS

PHARMACEUTICALS

OUR CERTIFICATIONS

AEO T-3 CERTIFICATE

ISO 9001:2015

IATF 16949:2016

THREE STAR EXPORT HOUSE

PRODUCT CERTIFICATIONS

GLOBAL RECYCLED STANDARD

RECYCLED CLAIM STANDARD

ISEGA

HALAL CERTIFIED





OUR BRANDS



LOXIAMID
PA66 • PA6 • ALLOYS



LOXIAMID
PA66 • PA6 • ALLOYS



LOXISTER
PBT • PET • ALLOYS



LOXISTER
PBT • PET • ALLOYS



LOXILLOY
PC / ABS



LOXICARB
PC • ALLOYS



LOXIRENE
ABS • ASA • SAN • ALLOYS



LOXILENE
PP



LOXITHER
PPE • ALLOYS



SUSTAINABILITY

SUSTAINABLE SOLUTIONS FOR A GREENER FUTURE



LOXIAMID
PA66 • PA6 • ALLOYS



LOXISTER
PBT • PET • ALLOYS



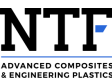


OUR CLIENTELE

OEM



TIER-1





KEY OEM APPROVALS

Ford:

PC/ABS
WSK M4D585 C-1: Paintable
WSK M4D924 B-1 : Weathering, Low Gloss

Renault:

PBT/PET: MIC PBT extension
PBT GF30: Interior parts

Maruti Suzuki:

SES N3215: PA parts
PBT GF30: Interior parts

Hyundai:

MS215-05: Low temp toughness,
Exterior PC-PBT, Type C/E
MS211-45: PA6, PA66 Compounds
MS214-04: PC/ABS

Volkswagen:

TL496: PP TA for door trim
TL52682: PA66 compounds
VW50127: PA66 for interior

Jaguar Landrover:

ST JLR 1.5262
PP GF for interior



Product Brand	Grade Variants							Automotive Applications	Non-automotive Applications
	Glass Reinforced	Heat Stability	Weathering Resistant	Impact	Flammability Rating	Sustainable Grades	Resin		
LOXIAMID	✓	✓	✓	✓	V0, V2	–	PA6, PA66, PA6/ABS	✓	✓
LOXILLOY	✓	✓	✓	✓	V0, V2	–	PC/ABS	✓	✓
LOXISTER	✓	–	✓	✓	V0	–	PBT, PBT/PET, PC/PBT, PC/PET	✓	✓
LOXICARB	✓	–	✓	–	V0	–	PC	✓	✓
LOXILENE	✓	–	✓	✓	V0, V2	–	PP	✓	✓
LOXIRENE	✓	–	✓	–	V0	–	ABS, PBT/ASA, ASA/PC, ABS/PC, SAN, ASA	✓	✓
LOXIAMID [®]	✓	✓	✓	✓	V0, V2	✓	PA6, PA66, PA6/ABS	✓	✓
LOXISTER [®]	✓	–	✓	✓	V0	✓	PBT, PBT/PET,	✓	✓
LOXITHER™	✓	–	–	✓	–	–	mPPE, mPPE/PA66	✓	✓

PRODUCT GRADES

LOXIAMID®
PA66 • PA6 • ALLOYS

PA6
PA6 UNFILLED
PA6 GLASS FILLED
PA6 GLASS FILLED + FLAME RETARDANTS
PA6 GLASS FILLED + HEAT STABILIZED
PA6 GLASS BEADS
PA6 GLASS FILLED + GLASS BEADS
PA6 FLAME RETARDANTS (Halogen Based & Halogen Free)
PA6 MINERAL + FLAME RETARDANTS
PA6 GLASS FILLED + MINERAL + FLAME RETARDANTS
PA66
PA66 UNFILLED
PA66 GLASS FILLED
PA66 GLASS FILLED + FLAME RETARDANT
PA66 GLASS FILLED + HEAT STABILIZED
PA66 GLASS BEADS
PA66 GLASS FILLED + GLASS BEADS
PA66 FLAME RETARDANTS (Halogen Based & Halogen Free)
PA66 MINERAL + FLAME RETARDANTS
PA66 GLASS FILLED + MINERAL + FLAME RETARDANTS
PA66 GLASS FILLED + PTFE (Self Lubricated)
ALLOYS
PA6/ABS UNFILLED
PA6/ABS GLASS FILLED

LOXICARB®
PC • ALLOYS

PC
PC UNFILLED
PC GLASS FILLED
PC UNFILLED + FLAME RETARDANTS
PC GLASS FILLED + FLAME RETARDANTS

LOXIAMID®
PA66 • PA6 • ALLOYS

PA6
PA6 UNFILLED
PA6 GLASS FILLED
PA6 GLASS FILLED + FLAME RETARDANTS
PA6 GLASS FILLED + HEAT STABILIZED
PA6 GLASS BEADS
PA6 GLASS FILLED + GLASS BEADS
PA6 FLAME RETARDANTS (Halogen Based & Halogen Free)
PA6 MINERAL + FLAME RETARDANTS
PA6 GLASS FILLED + MINERAL + FLAME RETARDANTS
PA66
PA66 UNFILLED
PA66 GLASS FILLED
PA66 GLASS FILLED + FLAME RETARDANT
PA66 GLASS FILLED + HEAT STABILIZED
PA66 GLASS BEADS
PA66 GLASS FILLED + GLASS BEADS
PA66 FLAME RETARDANTS (Halogen Based & Halogen Free)
PA66 MINERAL + FLAME RETARDANTS
PA66 GLASS FILLED + MINERAL + FLAME RETARDANTS
PA66 GLASS FILLED + PTFE (Self Lubricated)
ALLOYS
PA6/ABS UNFILLED
PA6/ABS GLASS FILLED

LOXITHER™
PPE • ALLOYS

ALLOYS
mPPE
PPE/PA6
PPE/PA66

LOXISTER®
PBT • PET • ALLOYS

PBT
PBT UNFILLED
PBT GLASS FILLED
PBT GLASS BEADS
PBT GLASS FILLED + FLAME RETARDANTS (Halogen Based and Halogen Free)
PBT GLASS FILLED + GLASS BEADS
PBT GLASS FILLED + MINERAL + FLAME RETARDANTS
PBT DIRECT METALIZATION
ALLOYS
PC/PBT UNFILLED
PC/PBT GLASS FILLED
PC/PBT MINERAL
PC/PET MINERAL
PBT/PET GLASS FILLED
PBT/PET TALC

LOXIRENE®
ABS • ASA • SAN • ALLOYS

ABS
ABS UNFILLED
ABS GLASS FILLED
ABS FLAME RETARDANTS
ALLOYS
ASA/PC UNFILLED
PBT/ASA GLASS FILLED
PBT/ASA GLASS FILLED + FLAME RETARDANTS
SAN
SAN GLASS FILLED

LOXILLOY®
PC / ABS

PC
PC/ABS UNFILLED
PC/ABS FLAME RETARDANTS
PC/ABS GLASS FILLED
PC/ABS GLASS FILLED + FLAME RETARDANTS

LOXISTER®
PBT • PET • ALLOYS

PBT
PBT UNFILLED
PBT GLASS FILLED
PBT GLASS BEADS
PBT GLASS FILLED + FLAME RETARDANTS (Halogen Based and Halogen Free)
PBT GLASS FILLED + GLASS BEADS
PBT GLASS FILLED + MINERAL + FLAME RETARDANTS
PBT DIRECT METALIZATION
ALLOYS
PBT/PET GLASS FILLED
PBT/PET TALC

LOXILENE®
PP

PP
PP UNFILLED
PP GLASS FILLED
PP FLAME RETARDANTS
PP TALC
PP TALC + FLAME RETARDANTS

• Available polymers are also offered in custom colours. • Additional Features: Flame Retardants, Heat Stabilized, Improved Flow, Hydrolysis Resistance, UV Stabilized, Impact Modified and Self Lubricated.

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FACILITY

CAPACITY

- Capable of manufacturing wide range of customised products with quick change over set-up
- Production capacity of 20,000 MT per annum
- Capability to manufacture (PA6, PA66, PBT, PET, PP, POM, PP, PE, PC, ABS, SAN, PMMA, PA6/ABS, PC/PBT, PC/ABS, PC/ASA)
- Raw material purchasing power

MACHINERY & TECHNOLOGY

- Modern state of art manufacturing facilities (latest generation German Twin Screw Extrusion Technology and Multiple Gravimetric Feeders)
- Custom Compounding
- Color Management
- High filler content-Glass Fiber, Glass Beads, Minerals, Carbon Fiber, PTFE, Natural Fibres
- Metal replacement

360 DEGREE QUALITY ASSURANCE

- Stringent quality protocols at all stages of product development
- Well qualified team
- Mandatory internal audit every 6 months
- In house modern testing laboratory

MARKET COVERAGE

AUTOMOTIVE

ELECTRICAL & ELECTRONICS

HOME & OFFICE APPLIANCES

TEXTILE

POWER TOOLS

INFRASTRUCTURE

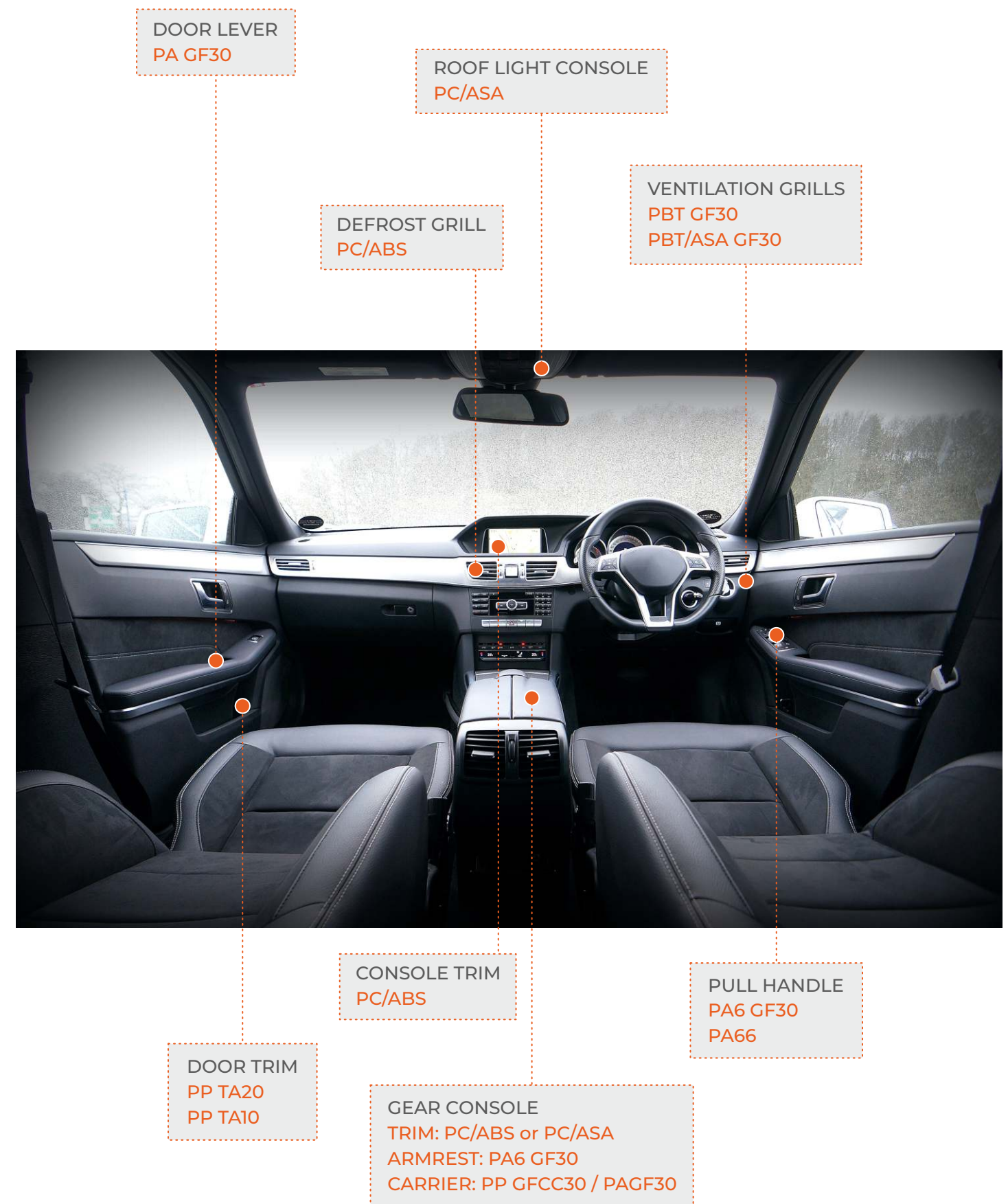




AUTOMOTIVE APPLICATIONS PRODUCT RANGE



AUTOMOTIVE APPLICATIONS PRODUCT RANGE





NON-AUTOMOTIVE APPLICATIONS

PRODUCT RANGE

(E&E, WHITE GOODS, MEDICAL, TELECOM, HOME & OFFICE APPLIANCES, INDUSTRIAL)



Contactor
PA6 FRV0HF GF30



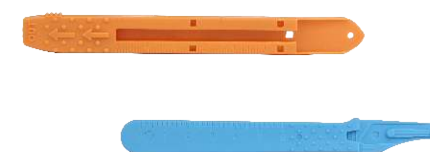
Electric Iron Base
PBT FRV0 GF30 WI



CFL/LED Housing
PBT GF20, PBT FRV0 GF20



Washing Machine
PBT FRV0 GF30



Medical Scalpel
PC/ABS



Mobile Cover
PC/ABS



MCCB
PBT FRV0 GF30



Switch Back Plate
PBT FRV0 GFMR30



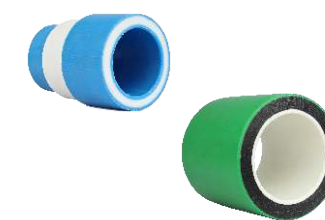
RO Water Connector
PBT FRV0 GF30



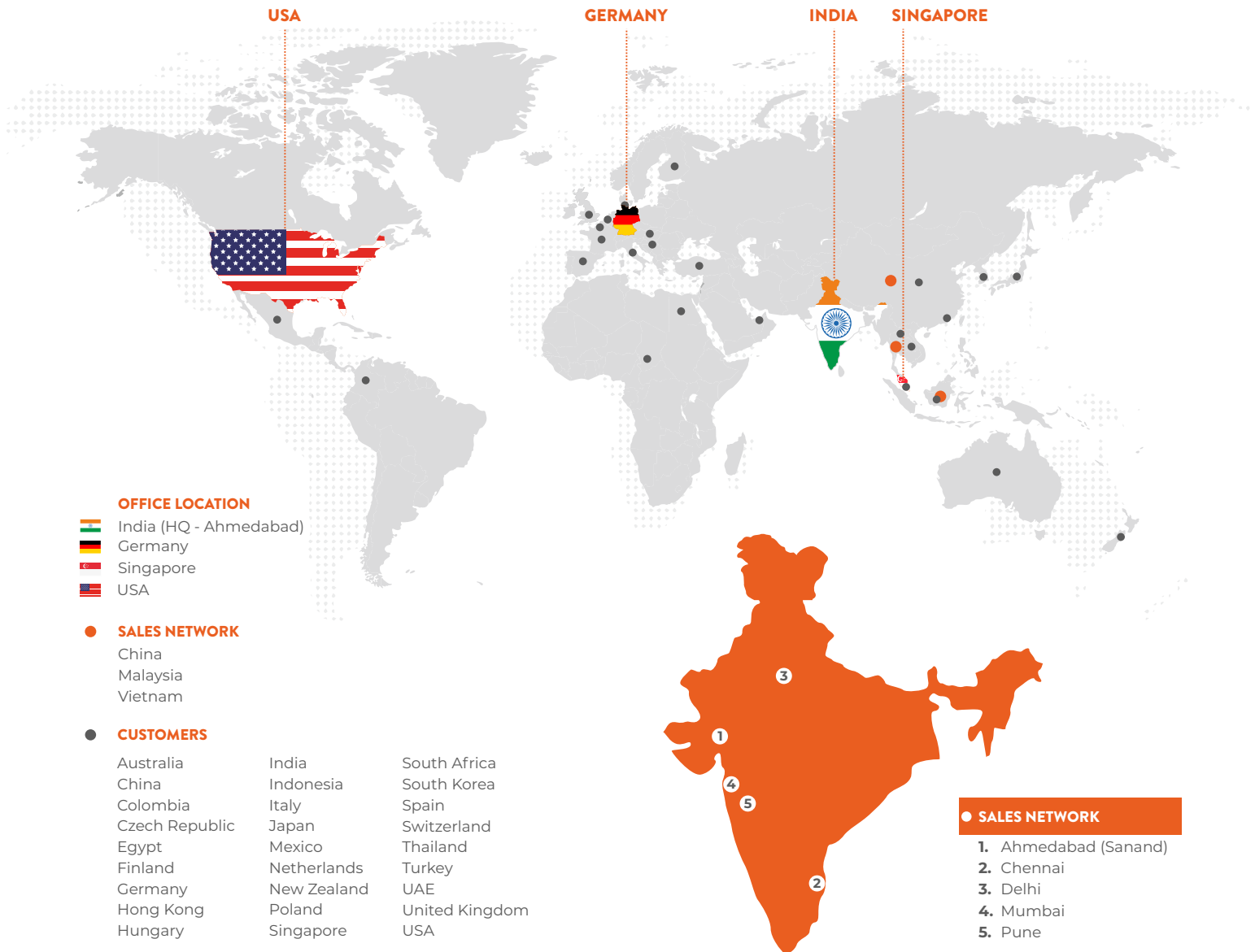
Printer Cover
PC/ABS



Body Control Module
PP TA20



Pipe
PP GFCC10, PP GFCC20, PP GFCC30



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