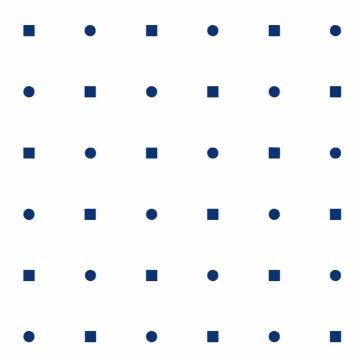
# Enzinren 恩欣龙

我们只做工程塑料的应用



深圳市恩欣龙特种材料股份有限公司 SHENZHEN ENZINRON SPECIAL MATERIALS CORPORATION LIMITED

# Enzinron 恩欣龙

## 企业简介

深圳市恩欣龙特种材料股份有限公司,是一家集研发、 生产、 加工、 注塑和销售特种工程塑料为一体的国家高新技术企业。 经过多年的发展,公司已有自动化生产线200余条,产品系列包括: PEEK、 PPS、 PPSU、 PSU、 PEI、 PTFE、 PA、 MC尼龙、 PVDF、 UPE、 PC、 POM、 PETP、 PBT、 HDPE、 PP、 ABS等板材、棒材、管材和异形材,同时拥有加工中心、 CNC、 铣床、 雕铣机、 滚齿机等几十台高精密的数控加工设备,可向客户提供各种类型产品的深加工服务。

目前,公司已通过了ISO14001:2004 国际质量/环境管理双体系认证及ISO13485:2003 医疗器械管理体系认证和IATF16949:2016 汽车质量管理体系认证。在产品控制上施行全程可追溯性批号控制,对每批次的产品均保存完整的质量控制批记录。 为保证品质,公司所有产品均采用德国DIN标准, 并率先在政府备案了企业标准。

恩欣龙自成立之初就注重研发,并持续不断的增加研发力度,目前已有一支专业的技术团队,攻克并掌握了热塑性和热固性工程塑料的功能性改性技术和成型技术,拥有国家专利40余项。

恩欣龙致力于 "通过材料,提升工业品质",与广大客户携手共创美好未来!

As a leading manufacturer of Engineering Plastics stock shapes, Shenzhen Enzinron Special Materials CorporationLimited, is a national high-tech private enterprise which integrates R&D, manufacturing, machining and sales of semi-finished engineering plastics and machined parts. Till now, Enzinron has more than 200 automatic production lines andoffers a comprehensive range of engineering plastics like PEEK, PPS, PSU, PPSU, PPSU, PVDF, PTFE, MC Nylon, PA, UHMWPE, PC, POM, PETP, PBT, HDPE, PP, ABS etc. in sheets, rods, pipes and profiles. And we also have dozens of high-precisionCNC machining equipment like CNC, machining centers, milling machines, carving and milling machines, gearhobbing machines, etc., can offer customized processing services with finished components.

All production processes within Enzinron are trackable with lot number and carfully controlled by ISO 14001:2004 international quality /environment management systems, ISO13485:2003 medical device management system and IATF16949:2016automotive quality management system. In order to ensure products quality, we follow DIN standard from Germany and our ownenterprise standard has been recorded in local government.

Since its foundation, Enzinron focus on the technical R&D and keeping huge investment with a professional team.

Tillnow we have more than 40 National Patents and maste the know-how of modified plastics resin and shapingtechnology of thermoplastics and thermoset.

Improving industrial quality with top materials, we would like to build a great future with you together!

# 工程塑料半成品 Semi-finished Engineering Plastics



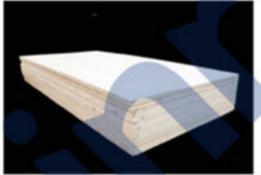


#### 1. 特种工程塑料 High Performance Engineering Plastics and Others



PEEK 聚醚醚酮
Polyetheretherketone

| 性能<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD | 玻纤<br>Glass<br>fiber | 破纤<br>Carbon<br>fiber |
|--------------|---------------|----------------------------|----------------------|-----------------------|
| 颜色<br>Colors | 本色<br>Natural | 颜色<br>Black                | 1111111              | 4                     |



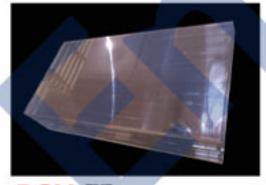
PPS 聚苯硫醚

| 性能<br>Series | 通用<br>General | STATE STATES | 破纤<br>Glass<br>fiber | 政治<br>Carbon<br>fiber |
|--------------|---------------|--------------|----------------------|-----------------------|
| 競色<br>Colors | 本色<br>Natural | 照色<br>Black  | B - 187 - )          |                       |



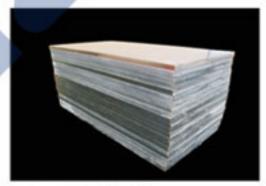
PPSU 聚亚苯基砜
Polyphenylene sulfone

| 性能<br>Series | 通用<br>General | 訪静电<br>Anti-<br>static/ESD | 玻纤<br>Glass<br>fiber | 破釺<br>Carbon<br>fiber |
|--------------|---------------|----------------------------|----------------------|-----------------------|
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black                |                      |                       |



聚砜 Polysulfone **PSU** 

| 性態<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD | 玻杆<br>Glass<br>fiber | 破纤<br>Carbon<br>fiber |
|--------------|---------------|----------------------------|----------------------|-----------------------|
| 颜色<br>Colors | 本色<br>Natural | 照色<br>Black                |                      |                       |



聚醚酰亚胺 Polyetherimide PEI

| 性能<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD | 玻纤<br>Glass<br>fiber | 碳纤<br>Carbon<br>fiber |
|--------------|---------------|----------------------------|----------------------|-----------------------|
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black                |                      |                       |



PTFE 聚四氟乙烯
Polytetrafluoroethylene

| 性能<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD | 加铜<br>Bronze | MoS2 |
|--------------|---------------|----------------------------|--------------|------|
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black                |              |      |

### 2. 工程塑料 Engineering Plastics



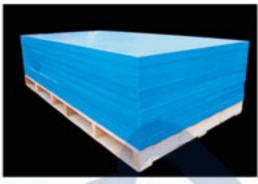
POM 共聚甲醛 PolyOxyMethylene

| 性能<br>Series | 通用<br>General | 防静电<br>ESD | 加好<br>Glass<br>fiber | 食品级<br>Food<br>grade |
|--------------|---------------|------------|----------------------|----------------------|
| 颜色           | 白色            | 黑色         | 象牙色                  |                      |
| Colors       | White         | Black      | Ivory                |                      |



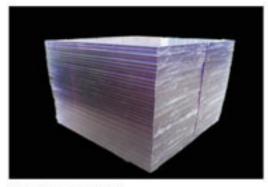
聚酰胺 Polyamide PA

| 性能<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD | 阻燃<br>Fire-<br>retardant | 加纤<br>Glass fiber |
|--------------|---------------|----------------------------|--------------------------|-------------------|
| 颜色           | 本色            | 黑色                         | 蓝色                       |                   |
| Colors       | Natural       | Black                      | Blue                     |                   |



MC尼龙 浇铸尼龙 Monomer Cast Nylon

| 性能<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD | 含油<br>MC-Oil | MoS2 |
|--------------|---------------|----------------------------|--------------|------|
| 颜色           | 本色            | 無色                         | 蓝色           | 紅色   |
| Colors       | Natural       | Black                      | Blue         | Red  |



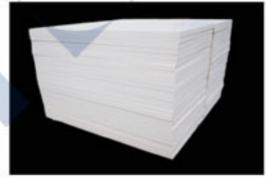
PC 聚碳酸酯 PolyCarbonate

| 性能<br>Series | 通用<br>General          | 防静电<br>Anti-<br>static/ESD | PC+ABS | 加纤<br>Glass<br>fiber |
|--------------|------------------------|----------------------------|--------|----------------------|
| 颜色<br>Colors | 透明<br>Transp-<br>arent | 黑色<br>Black                |        |                      |



PBT 聚对苯二甲酸丁二醇酯 Polybutylene Terephthalate

| 性能<br>Series | 通用<br>General | 加纤<br>Glass<br>fiber |  |
|--------------|---------------|----------------------|--|
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black          |  |



聚对苯二甲酸乙二酯 Polyethylene Terephthalate

| 性能<br>Series | 通用<br>General | 加纤<br>Glass<br>fiber |  |
|--------------|---------------|----------------------|--|
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black          |  |



聚偏氟乙烯 Polyvinylidene Fluoride **PVDF** 

| 性能<br>Series | 通用<br>General |             |  |
|--------------|---------------|-------------|--|
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black |  |



**UHMWPE** 

超高分子量聚乙烯

|              | Polyetrytene  |                  |                            |           |  |
|--------------|---------------|------------------|----------------------------|-----------|--|
| 性能<br>Series | 通用<br>General | 导电<br>Conductive | 防静电<br>Anti-<br>static/ESD |           |  |
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black      | 绿色<br>Green                | 紅色<br>Red |  |



HDPE 聚乙烯 Hiigh Density polyethylene

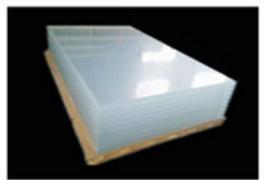
| 性能<br>Series | 通用<br>General | 食品级<br>Food<br>grade | 防静电<br>ESD |     |
|--------------|---------------|----------------------|------------|-----|
| 颜色           | 本色            | 黑色                   | 绿色         | 紅色  |
| Colors       | Natural       | Black                | Green      | Red |

#### 3. 通用塑料 General Plastics



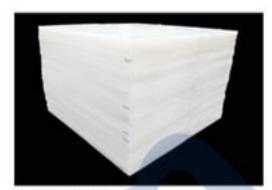
ABS 丙烯腈-丁二烯-苯乙烯
Acrylonitrile-Butadiene-Styrene Copolymer

| 性能<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD | 阻燃<br>Fire-<br>retardant | ABS+PC |
|--------------|---------------|----------------------------|--------------------------|--------|
| 颜色           | 米黄色           | 白色                         | 無色                       | 透明     |
| Colors       | Ivory         | White                      | Black                    | Clear  |



PMMA 亚克力 Polymethyl Methacrylate

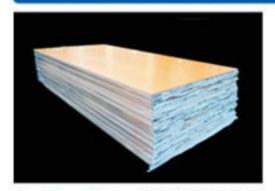
| 性能<br>Series | 通用<br>General          | 防静电<br>Anti-<br>static/ESD |     |  |
|--------------|------------------------|----------------------------|-----|--|
| 颜色<br>Colors | 透明<br>Transp-<br>arent | 其他<br>Others               | 0 S |  |



聚丙烯 Polypropylene

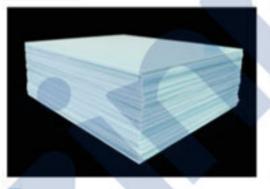
| 性能<br>Series | 通用<br>General | 阻燃<br>Fire-<br>retardant | DORT<br>Glass<br>fiber | Ĭ |
|--------------|---------------|--------------------------|------------------------|---|
| 颜色<br>Colors | 本色<br>Natural | 黑色<br>Black              |                        |   |

#### 4. 其他复合材料 **Others**



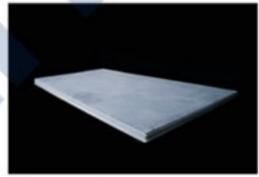
Bakelite 电木板 酚醛层压板 Phenolic lamination sheet

| 性能<br>Series | 通用<br>General | 防静电<br>Anti-<br>static/ESD |       | _ |
|--------------|---------------|----------------------------|-------|---|
| 颜色           | 橘红色           | 無色                         | 棕色    |   |
| Colors       | Orange        | Black                      | Brown |   |



Epoxy 环氧板玻璃纤维板

| 性能<br>Series | 通用<br>General | FR4    | FR5   | G10 |
|--------------|---------------|--------|-------|-----|
| 颜色           | 水绿色           | 黄色     | 黑色    |     |
| Colors       | Green         | Yellow | Black |     |



Durostone 合成石

| 性服<br>Series | 通用<br>General | 隔热板<br>Heat-<br>insulated | 石无铅<br>Lead free |  |
|--------------|---------------|---------------------------|------------------|--|
| 颜色<br>Colors | 無色<br>Black   | 其他<br>Others              |                  |  |

# 塑料加工件

#### **Plastic Machined Components**



















































### 三、精密注塑 Precision injection molding





















# 深圳恩欣龙特种材料股份有限公司

SHENZHEN ENZINRON SPECIAL MATERIALS CORPORATION LIMITED



总部地址:中国·深圳. 龙岗区宝龙街道恒利工业园 Headquarters address: Hengli Industrial Park, Baolong street, Longgang District, Shenzhen, China

Tel: +86-755-89718936

Web site: www.enzinron.com

E-mail: boonxinlong@enzinron.com

分厂地址:江西省龙南市龙南经济开发区富康工业园区 Branch factory: Fukang Industrial Park, Longnan economic and Technological Development Zone, Longnan City, Jiangxi Province

分厂地址:中国,深圳.大鹏新区大鹏街道第四工业区36栋 Branch factory: Building No.36, Forth Industrial Zone, Dapeng Street, Dapeng New District, Shenzhen, China.