





SHEET EXTRUSION MACHINERY

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金纬机械(海宁)有限公司 JWELL MACHINERY (HAINING) CO., LTD.



A Global Supplier of Complete Solutions on Extrusion Technology 金纬机械—全球挤出技术 整体解决方案供应商



80年代初

## 金海螺第一代螺杆研制成功

In the early 1980s, the first generation screw of JINHAILUO was successfully developed

1997 上海金纬机械 Shanghai JWELL Machinery

2008 苏州金纬机械 Suzhou JWELL Machinery

常州金纬机械

Changzhou WELL Machinery

2018

**贝克威尔(泰国)** Bkwell (Thailand)

**浙江金纬智能装备** Zhejiang JWELL Machinery

金纬公司业绩突破50亿人民币

Iwell's annual sales exceeded CNY 5 billion

Chuzhou JWELL Machinery

连续11年荣获中国塑料机械挤出行业排名首位



# JWELL MACHINERY (HAINING)

金纬机械(海宁)有限公司是金纬机械旗下的又一个重要发 展战略中心和制造基地,位于浙江省海宁市斜桥工业园 区。一期用地115亩,厂区内配套有先进的零部件CNC机 械加工基地和规范的装配车间,年产800套塑料挤出智能装 备。公司专注于塑料挤出装备制造和全方位的专业技术服 务,用心制造符合全球中高端用户所需的塑料挤出设备。 严谨的设计、严格的标准化制造过程、完善的售后服务保 障体系,为用户提供高效、节能、品质卓越的生产线设备 和贴心的服务。





公司产品已遍布全国各地,并出口到俄罗斯、印度、韩 国、印尼、中东、非洲和南美洲、西班牙、意大利等100多 个国家和地区,深受客户好评。

### "品质卓越 完美如一"

是金纬公司的质量方针,是全体员工努力的方向。

### "诚实待人"

是我们铸就"百年金纬"的核心理念。

董事长: 何海潮

Email: he@jwell.cn

Jwell Machinery (Haining) Co.,Ltd is one more important strategic center and production base of JWELL Group. It is located in XIEQIAO Industrial zone of Haining city, Zhejiang Province. The 1st company infrastructure is designed for 76,500 square meters factories, this new factories are equipped with a lot advanced CNC machining centers and well-organized assembling workshops. Every year, there will be more than 800 intelligent extrusion equipments manufactured from this production base. Jwell Machinery (Haining)

Co.,Ltd is focus on manufacturing plastic extrusion equipments, complete and professional technical service, we are dedicated to offering Customized extrusion equipments for our global customers. Rigorous technical design, Strict and standard production process, complete after-sale service and maintenance system, ZHEJIANG JWELL is providing high-efficiency, energy-saving, outstanding-quality extrusion egipments and caring service to our customers.

**jiiiELL** and **Ø**្ឋាត់ ឆ្នាំ **ខ្ល**are famous brands in Chinese plastic machinery industry

JWELL machinery has been sold across the country, and exported to all continents over the world, including the market of developed country, such as Germany, Amercia, Japan, Spain and so on.

- "Excellent Quality, Perfect All" is Jwell's quality policy, and all staff's working direction.
- "Be honest" is the core idea for us to contribute
- " Century JWELL

President: He Haichao Mobile/ WhatsApp +86 13601628188







## PE土工膜/防水卷材生产线

## PE Extra-width Geomembrane/Waterproof Roll Extrusion Line

**产品适用:** 工业与民用建筑的屋面防水,包括种植屋面、平屋面、坡屋面、建筑物地下防水:包括水库、堤坝、水池防水、隧道、粮库、人防工程、垃圾掩埋场、人工湖防水等。

**Application:** For waterproofing usage in industrial & civil buildings including the green roof, flat roof and the sloping roof. Underground waterproof: reservoir, dam, pool. waterproof usage in tunnel, grain depot, artificial engineering, landfill, Artificial lake.









## 主要技术参数/Main technical specification

原料/Material	PE	PE
厚度/Width	0.5–3mm	0.5–3mm
宽度范围/Product width range	1000-4000mm	4000-8500mm

备注: 以上规格参数如有变更,恕不另行通知。Note:The specifications are subject to change without prior notice.

# 复合型高分子防水卷材生产线

## **High Polymer Composite Waterproof Roll Extrusion Line**

适合多种物料的生产,包括PVC、TPO、PE等防水卷材;适合多种产品结构形式的防水卷材,包括:

均质卷材(代号H): 不采用内增强材料或背衬材料的防水卷材;

带纤维背衬卷材(代号L): 用织物如聚酯无纺布等复合在卷材下表面的防水卷材;

内增强卷材(代号P): 用聚酯网格布在卷材中间增强的防水卷材;

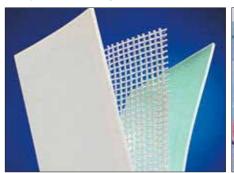
内增强卷材(代号G): 用玻纤网格布在卷材中间增强的防水卷材。

Used for different kinds of plastic material, such as PVC, TPO, PE etc.Being able to produce below sheets:

Plastic roll sheet (model: H): without coating with inner reinforced material or outer material.

Roll sheet with outer fiber (Model: L): coating with fiber or non—woven fabric. Inner reinforced roll sheet (Model: P): Inner layer coats with polyester mesh. Inner reinforced roll sheet (Model: G): Inner layer coats with glass fiber.









SJZ92/188-SJZ80/156	SJP130/36-SJZ92/188	JWS150-JWS120
1200-2000mm	2000mm	2000mm
0.5-3.0mm	0.5-3.0mm	1–2mm
800-900kg/h	1200-1300kg/h	1000-1100kg/h
	1200–2000mm 0.5–3.0mm	1200–2000mm 2000mm 0.5–3.0mm 0.5–3.0mm



## PET/PLA环保片材生产线

## **PET/PLA Environmental Sheet Extrusion Line**

**PET/PLA环保片材生产线:** 金纬推出的双螺杆免干燥排气型PET/PLA片材生产线具有低能耗、工艺简单,设备使用维护方便的特点。其特有的螺杆组合结构有效的减少了PET/PLA树脂的粘度降,对称式薄壁型辊筒提高了冷却效率同时提升了产能和片材品质,多组分喂料装置可合理的控制新料、回料、色母等的比例,所生产的片材可用于吸塑印刷包装等领域。

**PET/PLA environmental sheet extrusion line:** JWELL develops the parallel twin screw extrusion line for PET/PLA sheet, this line equipped with degassing system, and no need drying and crystallizing unit. The extrusion line has the properties of low energy comsuption, simple production process and easy maintenance. The segmented screw structure can reduce the viscosity loss of PET/PLA resin, the symmetrical and thin—wall calender roller highten the cooling effect and improve the capacitity and sheet quality. Multi components dosing feeder can control the percentage of virgin material, recycling material and master batch precisely, the sheet is widely used for thermoforming packaging industry.









### 主要技术参数 Main technical parameter

					-
	机型	挤出机规格	制品厚度	主电机功率	最大挤出产量
	Model	Extruder model	Products thickness(mm)	Main motor power(kw)	Max extrusion Capacity(kg/h)
-	共挤线 Multi layer	JWE75/40+JWE52/40-1000	0.15-1.5	132/15	500-600
-	单层线 Single layer	JWE75/40-1000	0.15-1.5	160	450-550
	高效Highly-efficient	JWE95/44+JWE65/44-1500	0.15-1.5	250/75	1000-1200
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备注: 以上规格参数如有变更,恕不另行通知。Note:The specifications are subject to change without prior notice.

## APET/PETG单螺杆片材生产线

## **APET/PETG Single Screw Sheet Extrusion Line**

## APET、PETG单层及多层共挤片材生产线

是目前国内技术先进、工艺成熟、设备稳定的片材生产线之一,与国内同类设备相比,综合效能高30%以上,此生产线同时也可用于生产 APET、PETG、CPET 等片材制品。

### APET, PETG single-layer or multi-layer sheet extrusion machine

It's one of the most advanced production lines with matured technology and stability in China. Compared with other same kind equipment, it's over 30% higher in overall efficiency. This line is suitable for APET, PETG, CPET as well.

### PETG片材/PETG sheet

PETG俗称低温PET,产品具有高光泽、高透明、有优良的阻隔性、自粘性的新型环保包装材料。可用于胶水粘合、高周波加工。

## PETG is called low temperature PET

It's a new environment–friendly packing material with features such as high luster, good transparency, excellent barrier property, self–adhesion, which is used for glue bonding and high–frequency processing.

### PET立体光栅片 PET

广泛适用于化妆品、药品、烟酒包装及一般商品等三维防伪外包装以及文具、挂件、宣传广告、海报、各式卡片、吊卡等领域。

## Stereoscopic optical grating sheet

It can be used as top grade package for cosmetics, medicine, tobacco & alcohol and common goods such as stationery, advertisements, posters and all kinds of cards.

## PLA片材 PLA sheet

聚乳酸PLA是可降解树脂,可用于水果,蔬菜、鸡蛋、熟食和烘烤食品的硬包装,也可用于三明治、饼干和鲜花等商品的包装。 PLA is a kind of line shape Aliphatic Polyesters. PLA can be used in rigid package of fruits, vegetables, eggs, cooked food and roast food, also can be usedfor packaging of sandwich, biscuit and some other packages like fresh flower.



## 主要技术参数 Main technical parameters

机型 Model	共挤线 Multi layer	单层线 Single layer	高效Highly-efficient
挤出机规格Extruder specification	JW120/65-1000	JW120-1000	JW150-1500
制品厚度 Thickness of the product	0.20-1.5mm	0.2-1.5mm	0.2-1.5mm
主电机功率 Main motor power	132kw/45kw	132kw	200kw
最大挤出产量 Max extrusion capacity	600-700kg/h	550-650kg/h	800-1000kg/h



## PP/PS环保片材生产线

## **PP/PS Environmental Sheet Extrusion Line**

研制开发的PP/PS片材生产线,用于生产多层复合环保片材,该片材主要用于吸塑成型各类食品容器和包装,如:托盘、面 碗、饭盒、糕盒、水果盘等。该设备可有效的利用石粉比例,既降低片材原料成本,又提高片材的可降解性并保证片材的综合 物理性能和后续可加工性能。

Developed by Jwell company, this line is for producing multi-layer environmental-friendly sheet, which is widely used for vacuum forming, green food container and package, different kinds of food packaging container, such as: salver, bowl, canteen, fruit dish, etc. Adopting maxim talc percentage in the sheet production, either customer will be able to reduce the cost of the sheet or increase the sheet degration character as well as gaining good physical properties and further processing abilities.









## 主要技术参数 Main technical parameters

机型 Model	JWS150/120/90-1800	JWS150/60-1200	JWS130/60-1000	JWS120-1000	JWS100-800
片材宽度 Width	1500mm	1000mm	900mm	800mm	600mm
片材厚度 Thickness	0.3-2mm	0.3–2mm	0.3–2mm	0.2–2mm	0.1-0.8mm
生产能力 Capacity	1000-1200kg/h	700-800kg/h	550-600kg/h	400-500kg/h	300-350kg/h

备注: 以上规格参数如有变更,恕不另行通知。Note:The specifications are subject to change without prior notice.

# PVC透明硬片/PVC装饰片生产线

## **PVC Transparent Sheet and Rigid Sheet Extrusion Line**

## PVC挤出透明硬片生产线

PVC挤出透明片材具有阻燃自熄、质优价廉、透明度高、表面光泽好、晶点少、水纹小、耐冲击性强且易于成型等特点,广泛 应用于各类工具、玩具、电子、食品、医药、服装等行业的吸塑、折盒、包装等。

## **PVC** transparent rigid sheet extrusion line

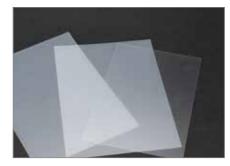
PVC transparent sheet have many advantages of fire-resistance, high quality, low cost, high transparent, good surface, no spot,less water wave, high strike resistance, easy to mould and etc. It is applied to different kinds of packing ,vacuuming and case, such as tools, toys, electronic, food, medicine and clothes.

## PVC装饰片生产线

# 的内外墙装饰。

## **PVC** decoration plate line:

PVC装饰片主要用于酒店、餐馆、办公室、厨房灯地方 Product application: For decoration in hotel,restaurant,office,inner wall of villa, kitchen, toilet and it can be used or outside wall decoration, celling, table cloth, flooring and etc.









## 主要技术参数 Main technical parameter

机型	挤出机规格	制品宽度	制品厚度	主电机功率	设计挤出产量
Model	Extruder model	Products width(mm)	Products thickness(mm)	Main motor power(kw)	Designed extrusion output(kg/h)
SJZ80/156-1500	SJZ80/156	1220	0.2-3.0	75	350
SJZ92/188-2200	SJZ92/188	2000	1.0-3.0	110	550

## EVA/POE/PVB/SGP胶膜生产线 EVA/POE/PVB/SGP Film Extrusion Line

EVA/POE 胶膜:用于太阳能光伏电站、建筑物玻璃幕墙、汽车玻璃、功能性棚膜、包装膜、热熔胶等各种行业。

**EVA/POE film** is used in solar photovoltaic power station, building glass curtain wall, automobile glass, functional shed film, packaging film, hot melt adhesive and other industries.

**PVB/SGP胶膜**:广泛应用于建筑夹层玻璃,汽车夹层玻璃,防弹玻璃,隔音玻璃等。具有很好的安全性,防止玻璃由于外力作用下破碎而碎片溅起伤人;具有隔音性,防紫外线,可以做成彩色或高透明的薄膜。

**PVB/SGP film:** is widely used in building sandwich glass, car sandwich glass, bulletproof glass, soundproof glass etc. With good safety function and prevent glass from breaking due to the effect of external force and shards spatter injury; With sound insulation, anti – ultraviolet function, can be made of color or high transparent film.









机型	适用原料	制品宽度	制品厚度	设计线速度	设计挤出产量
Model	Suitable material	Products width(mm)	Products thickness(mm)	Designed line speed(m/min)	Capacity(kg/h)
JWS120/150/120-24	00 EVA/POE	2000-2400	0.38-1.0	15	700-750
JWS180-2400	EVA/POE	2000-2400	0.38-1.0	12	600-700
JWS150	PVB/SGP	2000-2600	0.38-1.52	10	400-500
JWE95-JWE65	PVB/SGP	2400-3000	0.38-1.52	10	600-700
JWE135-JWE95	PVB/SGP	3000-3600	0.38-1.52	20	1000-1200

备注: 以上规格参数如有变更,恕不另行通知。Note:The specifications are subject to change without prior notice.

# PC、PMMA、GPPS、ABS塑料片板材生产线

## PC, PMMA, GPPS, ABS Plastic Sheet & Plate Extrusion Line

### PC耐力板、波浪板:

适用范围:园林、游艺场所奇异装饰及休息场所的廊亭; 商业建筑的内外装饰品,现代城市楼房的幕墙; 航空透明 集装箱、摩托车前风挡、飞机、火车、轮船、汽车、汽 船、潜艇及玻璃军警盾牌;电话亭、广告路牌、灯箱广告 展示展览的布置;高速公路及城市高架路隔音屏障。

## PMMA板材(亚克力板材/GPPS板材)

产品分类:普通PMMA板材主要用于广告、装饰、装潢、工艺制品、标本标牌等;电镀板用于真空电镀塑料镜片;照明类导光板用于超薄灯箱、LED平板显示灯和海报架等广告装饰方面;液晶类导光板用于电脑、电视等液晶显示组件。金纬提供的板材挤出生产线可用于加工PMMA或PC扩散板。

### Applicable scope of PC endurance board,PC corrugated sheet:

Garden, recreation place, decoration and the corridor pavilion; Internal and external ornaments in the commercial building, curtain wall of the modern urban building; transparent container of aviation, the windscreen before the motorcycle, the plane, the train, the steamer, the submarine, army and police's shield, the telephone booth, advertising signpost, the advertisement of the lamp houses, the expressway and overhead way of the city partition protective screen.

### PMMA board (Acrylic board/GPPS board):

Application of product: common PMMA plate is mainly used in the field of advertisement, decoration, art ware, escutcheon and specimen etc; the electroplated plate is used for plastic mirror; Light panel is used for ultra light box, flat panel display lamp of LED, poster stand and advertising decoration etc. LCD panel can be used for the display of computer and television. JWELL'S plate extrusion line is suitable for producing the PMMA or PC diffusion plate.



## 主要技术参数 Main technical parameter

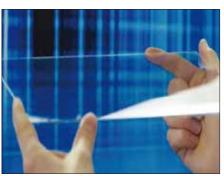
型号 Model	JWS130/38-2200	JWS120/38-1400
适用原料 Material	PC, PMMA, GPPS, ABS	PC, PMMA, GPPS, ABS
制品宽度 Products Width	2200mm	1400mm
制品厚度 Products Thickness	1.5-10mm	1.5-10mm
挤出机规格 Extruder Specification	Ø130/38; Ø45/30	Ø120/38
最大挤出产量 Capacity (Max.)	550Kg/h	450Kg/h

# PC/PMMA光学片材生产线

## **PC/PMMA Optical Sheet Extrusion Line**

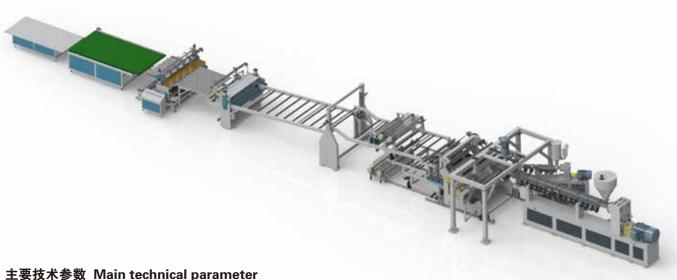
PC/PMMA光学片材生产线为了满足市场的需要,金纬公司凭借先进的工艺技术及装备向用户提供了光学级片材生产线。 根据原料的流变性设计的专用螺杆和精密的计量泵系统和模具保证了熔体的均匀稳定和片材优异的光学性能:精密的压光系统 给片材的机械物理性能提供了保障。产品主要应用于汽车工业;电子、电器工业的薄膜开关;电脑、手机、商务通的液晶显示 屏;太阳镜、太阳帽、镀镜、防护面罩、特种印刷、医药包装等领域。

PC/PMMA Optical Sheet Extrusion Line To meet the demands of market, JWELL supply customer PC PMMA optical sheet extrusion lines with advanced technology, the screws are specially designed according to the rheological property of raw material, precise melt pump system and T-die, which makes the extrusion melt is even and stable and the sheet has excellent optical performance. Precise calender system guarantees the mechanical & physical properties of sheets. It is mainly used in automotive industry, film switch of electronics, LCD for computer, mobile, sunglass, helmet, special printing, medicine packing and so on areas.









机型	挤出机规格	制品宽度	制品厚度	设计挤出产量
Model	Extruder model	Products width(mm)	Products thickness(mm)	Capacity(kg/h)
JWS100-1300	JWS100/38	1000	0.125-1.2	250
JWS120-1500	JWS120/38	1200	0.175-2	450

备注: 以上规格参数如有变更, 恕不另行通知。Note:The specifications are subject to change without prior notice

## ABS、HIPS单层、多层板材生产线

## ABS, HIPS Single/Multi-layer Plate Extrusion Line

## ABS、HIPS/GPPS冰箱板 Refrigerator board

主要用于冰箱冰柜门胆、内胆、抽屉、接水盘、饮水机等。

It has wide application in production of refrigerator door and inner gallbladder, drawers, water dispensers, etc.

### ABS/PMMA复合洁具板 Sanitaryware plate

用于卫浴产品如: 浴缸、淋浴房、蒸汽房、洗脸槽。 It is widely applied in the field of bath products, such as the bathtub, the shower cabinet, the vapor room, washing bowl, etc.

### ABS/PC复合箱包板 Baggage plate

主要用于各种拉杆箱、行李箱、休闲包等箱包。 It is mainly applied in field of draw-bar boxes, luggage cases, recreation bags, etc.

### ABS、ABS + PC合金料汽车板 Car plate

主要用途:汽车车项、仪表板;座椅靠板、车门板、窗框;摩托车、沙滩车、代步车、高尔夫球车等外壳。 It is mainly used in to produce tops of cars and buses, instrument boards, backrest, car doors, window frames, shells of the motor cycles, golf vehicles, etc.



## 主要技术参数 Main technical parameters

机型 Model	JW120/70/60-2200	JW120/60/45-1800	JW160/60-2200
适用原料 Material	ABS, PMMA	ABS, PS, HIPS	ABS, PS, HIPS
挤出机规格Extruder specification	Ø120/38,70/35,60/35	Ø120/38,60/35,45/35	Ø160/38,60/35
共挤分层形式 Co-extrusion layer	A/B/C/B/A	A/B/C	A/B,A/B/A
制品宽度 Products width	A/B/C/B/A2200mm	1800mm	2200mm
制品厚度 Thickness of the product	2–8mm	1-6mm	1-6mm
最大挤出产量 Max extrusion capacity	600kg/h	550kg/h	1200kg/h

## 高速铝塑复合板生产线

## **High Speed Aluminum Plastic Composite Panel Extrusion Line**

**铝塑复合板简称铝塑板**是由经过表面处理并涂装(用氟碳涂层或聚酯涂层)的铝箔作为表层、聚乙烯材料作为芯层,并通过 热复合工艺生产而成的新型装饰材料;主要应用于建筑幕墙、外墙装饰与广告、室内装饰等。

结合传统的生产工艺和实践经验,开发的高速铝塑板生产线,采用先进的挤出系统,可以生产高填充的阻燃级铝塑板,最高产量1800kg/h,最高生产线速度10m/min,可生产宽度900-1560mm,铝箔厚度0.18mm以上的产品。

同时本司也提供传统的铝塑板生产线,最高产量500-800kg/h,最高线速度5m/min,可以生产宽度900-1560mm,铝箔厚度 0.06-0.5mm的制品。

**Aluminum plastic composite panel** called ACP in short, composed by aluminum foil and polyethylene, adopting thermo coating technology to produce this new construction material. It is widely used for construction wall, outer door decoration as well as advertising and inner door decoration.

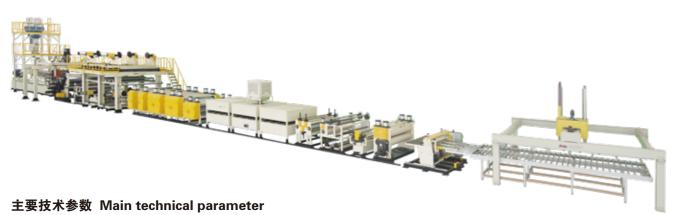
Combining traditional processing technology and practical experience, JWELL machinery develops high speed flame retardant grade ACP board. the maximun output can be 1800kg/h, line speed is 10m/min, width is 900–1560mm, aluminum foil thickness is more than 0.18mm.

Also, we are supplying normal ACP line with output range 500–800kg/h, maxim line speed 5m/min, suitable product width 900–1560mm, aluminum foil thickness 0.06–0.5mm.









主机型号	产量	制品宽度	制品厚度
Model	Products width(kg/h)	Products width(mm)	Products thickness(mm)
JWE135/48 (Twin screw extruder)	2000-2500	900-2000	2-6
JWS170/35 (Singe screw extruder)	500-600	900-1220	1-6
JWS180/35 (Singe screw extruder)	700-800	900-1560	1-6

备注: 以上规格参数如有变更,恕不另行通知。Note:The specifications are subject to change without prior notice.

## PP、PE、ABS、PVC厚板生产线

PP, PE, ABS, PVC Thick Plate Extrusion Line

### PP厚板生产线 PP thick plate extrusion line

PP厚板,可广泛用于化学工业、食品行业、防腐行业、净化行业、环保设备生产行业。2000mm宽PP厚板生产线是金纬新开发的领先于同行的稳定的生产线。

PP thick plate, is an environmentally–friendly product and is widely applied in chemistry industry, food industry, anti–erosion industry, environmentally–friendly equipments industry, etc. PP thick plate extrusion line of 2000mm width is a newly developed line which is the most advanced and stable line compared with other competitors.

### PE厚板生产线 PE thick plate extrusion line

聚乙烯(PE)板材广泛应用于化工、电力等工业上。HDPE板还可作为工程塑料应用在机械、化工等设备上,广泛用于制造冰球场墙板。

PE plate is widely applied in chemical and electric power industries. HDPE plate, known as engineering plastics, is used in mechanical and chemical equipments as well as ice hockey ring walls.

### ABS厚板生产线 ABS thick plate extrusion line

ABS厚板广泛应用于家电、电子、包装、医疗器械等领域。

ABS thick plate is widely used in the home appliance, electronics, packaging, medical appliance.

### PVC厚板生产线 PVC thick plate extrusion line

硬质PVC厚板广泛用于化工、石油、电镀、水净化处理设备、环保设备、矿山、医药电子、通讯、防腐蚀容器、设备电气的护罩,灯箱,广告装潢等行业。

Rigid PVC thick plate is widely used in chemical industry, petrol, electroplating, water purifying equipments, environment–friendly equipments, lamp house and advertisements, etc.



### 主要技术参数 Main technical parameter

机型	挤出机规格	适用原料	制品宽度	制品厚度	设计挤出产量
Model	Extruder model	Suitable material	Products width(mm)	Products thickness(mm)	Capacity(kg/h)
JWS150-2000	Ø150/35	PP, PE, ABS	1220-1500	3–30	500
JWS170-2600	Ø170/35	PP, PE, ABS	1500-2000	3–30	700
JWS180/120-3200	Ø180/35、Ø120/33	PP, PE, ABS	2000-2500	3–30	1200
SJZ80/156-1500	SJZ80/156	PVC	1220	3–30	450

# PC中空格子板、U型锁扣板生产线

PC hollow sheet, U-shaped/U locked sheet extrusion line

## PC中空格子板、U型锁扣板应用:

- ●办公楼、大厅、商场、体育场馆、公用设施的采光顶
- ●车站、停车场、凉亭、休息厅走廊的雨棚
- ●高速公路及城市高架路隔音屏障





factories.



PC hollow sheet, U-shaped/U locked sheet extrusion line:

um ,public places of entertainment and public facility.

• Rain shield of bus stations ,garages, pergolas, corridors.

• Construction of sunroof in buildings ,halls, shopping center ,stadi-

• Transparent shields for security forces in nursery schools airports,

# PP、PE中空格子板、建筑模板生产线

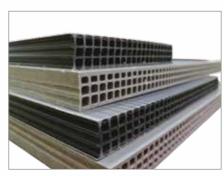
# PP, PE Plastic Hollow Cross Section & Building Template Plate Extrusion Line

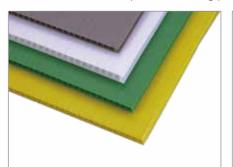
## PP格子板应用:

- ●PP中空格子板因具有材质轻,强度高,防潮。
- ●良好的环保性能和二次加工性能,可加工成周转箱,包装箱等。

## PP hollow plate application:

- The pp hollow cross section plate is light and high strength, moistureproof good environmental protection and refabrication perfor mance.
- Can be processed into the reusable container, packing case, clapboard, backing plate, and culet.







## 主要技术参数 Main technical parameter

挤出机规格	制品宽度	制品厚度	最大挤出产量
Model	Products width(mm)	Products thickness(mm)	Designed capacity(kg/h)
Ø100&65	915	12–16	400
Ø150&90	2000	12–16	600
Ø100, Ø45	1220	4–40	350
Ø120, Ø45	2100	4-40	450





## PP蜂窝板生产线

## **PP Honeycomb Board Extrusion Line**

## 产品主要用途/Main application:

1.应用于乘用车的行李箱盖板、行李箱隔板、行李箱地毯基板、侧围装饰板、顶棚等内饰部位;

Used for car trunk cover board, trunk clapboard, trunk carpet substrate, side wall decortation board, ceiling etc. interior place.

2.应用于制作各种高强度包装箱。

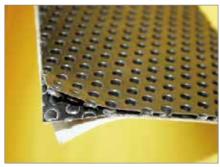
Used for manufacturing different kinds of high strength packing box.

**PP蜂窝板**通过挤出法一次成型的三层夹心板材,两面为较薄的面层,中间为蜂窝状结构;根据蜂窝的结构可以分为单层板、双层板。

PP蜂窝板也可一次成型双面贴布、覆皮,具有轻质高刚、无毒环保减震耐寒、隔音保温、防潮隔热等优点。 PP蜂窝板的主要规格:厚度2-15mm,宽度1200-1900mm。

**PP honeycomb board** through extrusion method made three layers sandwich board of one time forming, two sides is thin surface, middle is honeycomb structure; According to honeycomb structure can divide into single layer, double layer board.

PP honeycomb board also can one time forming, coat fabric at two sides, leather, with light weight and high strength, non-toxic, environment, shake absorption and cold-resistant, soundproof& heat preservation, moistureproof& heat insulation etc. advantage. PP honeycomb board main specification: 2–15mm thickness, 1200–1900mm width.









# ASA薄膜生产线

## **ASA Film Extrusion Line**

**ASA薄膜**是用聚氯乙烯、聚乙烯、聚丙烯、聚苯乙烯以及其他树脂制成的薄膜,用于包装,以及用作覆膜层。塑料包装及塑料包装产品在市场上所占的份额越来越大,特别是复合塑料软包装及建材表面包覆已经广泛应用。

**The ASA film** is made of PVC, polyethylene, polypropylene, polystyrene and other resins, used for packaging and for laminating. Plastic packaging and plastic packaging products are becoming more and more popular in the market, especially the composite plastic soft packaging and surface coating of building materials.

**优点**: ASA薄膜因其具有突出的抗老化性能,在屋面瓦领域应用广泛,在屋面瓦加工的同时,可以实现在线热复合,复合厚度均匀,无色差,粘结强度高,克服了传统的共挤ASA复合存在的色差问题,也节约了原料成本。 ASA表面的加工厚度范围: 0.05-0.2mm,宽度1500mm,厚度均匀,尺寸稳定。

**Advantage:** Because of its outstanding anti–aging property, ASA film is widely used in roof tile field. In the process of roofing tile, it can achieve on–line thermal composite, with uniform thickness, no color difference and high bond strength. It overcomes the color difference of traditional coextrusion ASA composite, and also deals with the cost of raw materials. The thickness of the ASA surface is 0.05–0.2mm, width 1500mm, uniform thickness and stable dimension.



## 主要技术参数 Main technical parameter

	JWS90-1500	
适用原料 Material	ASA material	
制品宽度 Products width	1400mm	
制品厚度 Products thickness	0.05-0.15mm	
挤出机规格 Extruder specification	JWS90/30	
最大挤出量 Capacity (Max.)	150 ~ 180KG/H	

## 蓄排水板生产线

## **Water Drainage Sheet Extrusion Line**

**排水的构成**:排水板由高密度聚乙烯(HDPE)制成的,具有圆锥形凸台的一种立体空间支撑结构的,即具有排水功能,又具有蓄水功能的一种轻型板材,板材空间刚度极高,抗压性强。

**排水板的优点**: 传统的排水方式使用砖石瓦块作为导滤层,使用较多的鹅卵石或碎石作为滤水层,将水排到指定地点。而用排水板取代鹅卵石滤水层来排水则省时、省力又节能、节省投资、以及降低建筑物的荷载。

**排水板的应用**: 主要用于地下工程顶板或屋顶绿化中。与常规工艺相比,将排水板和土工布复合,具有排水、防水、透气、保湿、隔根等多种功能集于一体。

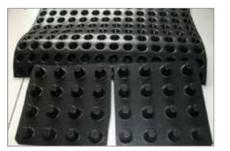
**Water Drainage Sheet:** It is made of HDPE material, outer figure is of cone salient, functions of draining water and storing water, features of high stiffness and pressure resistance.

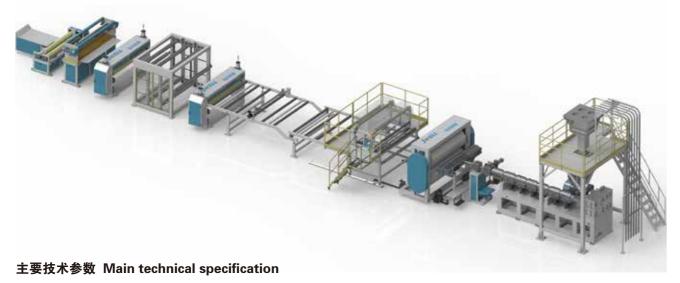
**Advantages:** Traditional drainage water prefers brick tile and cobblestone for draining water. Water drainage sheet is used for replacing the traditional method to save time, energy, investment and reduce load of building.

**Application:** Used for underground construction or roofing green. Coating with geomembrane material, features of draining water, water proof, keep moisture, ventilate, etc.









机型 Model	JWS-120	JWS-150
制品宽度 Products width	2000-3000mm	2000-5000mm
制品厚度 Products thickness	0.5-3.0mm	0.5-3.0mm
设计挤出产量 Capacity	600kg/h	1000kg/h

备注: 以上规格参数如有变更,恕不另行通知。Note:The specifications are subject to change without prior notice.

# HDPE、PP止水板生产线

## **HDPE/PP T-Grip Sheet Extrusion Line**

塑料止水板是由高密度聚乙烯(HDPE)、聚丙烯(PP)树脂经挤出成型工艺制成的止水材料。

塑料止水板主要用于混凝土浇注时设置在施工缝及变形缝内与混凝土构成为一体的基础工程,如隧道、涵洞、引水渡槽、拦水坝、贮液构筑物、地下设施等;它利用高分子材料具有的弹性变形特性在建筑构造接缝中起到防漏、防渗作用,且具有耐腐蚀、耐久性好的特点。

## Plastic T-Grip sheet is made of HDPE and PP, produced by extrusion process.

T-grip sheet is mainly used in basis construction concrete casting of the construction joints and deformation constitute the basis of engineering for the integration and joints of concrete, such as tunnel, culvert, aqueduct, dam, reservoir structures, underground facilities; Because of elastic deformation characteristics, people use it for seal up and impermeable of construction, features anti-erosion, good durability wear durableness.









## 主要技术参数 Main technical specification

机型 Model	JWS120-I	JWS150-I
产品宽度 Width of sheet	1000-1500mm	2000-3000mm
最大挤出产量 Maxim extrusion output	350kg/h	500kg/h

# 企业风采: 品质管理 技术研发 国际交流 客户服务 员工培训

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