



Sheet Overview

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Our sheet systems are globally recognized for reliability, accuracy, high outputs, and processing efficiency. We manufacture equipment for foam, flexible and rigid sheet extrusion, and single and multi-layer coextrusion applications. Our systems support customers in the appliances, automotive, construction, footwear, furniture and carpets, packaging and film, personal care, and medical markets.

Features

- · Fender liners, splash guards
- Wall partitions
- Interior/exterior lighting
- Drainage
- · Circuit breakers
- Geomembranes
- · Tank and truck liners
- Refrigerator liners
- · Roofing membranes
- Consumer & point of purchase packaging
- Cups & plates
- Waste containers

Sheet Overview







Features and Benefits

- Processing Range
 Capabilities for processing CPET, PETG, APET, PLA, high-density polyethylene, polystyrene, ABS, PMMA, polyethylene, polypropylene, polyester, and other thermoplastic materials with filters.
- Extruder Selection
 Single screw extruder sizes range from 1 to 16 inches
 (25 400mm) in single and tandem arrangements.
- Winding Systems
 A variety of winders including two-shaft turret winders with differential pneumatic winding shafts and automatic cut and transfer are available.
- Single Source Technology
 One source for control systems, feedscrews, sheet dies, melt pumps, dual laminating pay-offs, roll coaters, shears, and thickness measurement systems with thickness optimization control for sheet from .006 inches (0.15mm) to over 1.25 inch (31mm).

- Roll Stand Versatility
 Standard and customized roll stands in upstack, downstack,
 vertical, horizontal, and J-stack configurations. Customizable to
 include four, five or more cooling rolls as well as automatic drive
 controls and hands free nip gap force adjustment.
- Equipment with Fast Delivery
 Our XP Express® roll stand system is versatile, cost-effective, and
 available for fast delivery. Designed for nearly every sheet and
 packaging application, it has capabilities for lamination, coating,
 auxiliary cooling, slitting and trimming, embossing, protective film
 and solution applications.
- High Performance Application
 High temperature extrusion lines are available for high performance film and sheet materials.
- PET Expertise
 Proven experience with PET materials including recyclable PET in flake form, low bulk density PET, 100 percent post consumer waste, and virgin APET.