



DAVIS-STANDARD®

Where your ideas take shape.



Liquid Coating & Laminating

Liquid Coating Overview

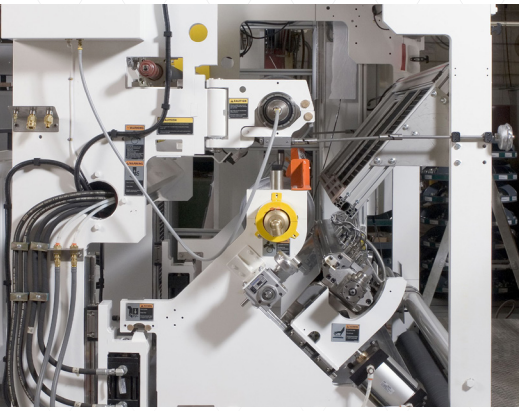
Overview

Davis-Standard offers highly efficient liquid coating systems tailored to meet specific product requirements for your customers. These systems can be anything from a complete standard coating line to a new custom coating line, or just a coater head that can be retrofitted into your existing line. So before you look any further for a coating line or component, look to the proven leader in technology, technique and teamwork.

Features

- Adhesive Coated Tapes and Labels
- Release Lines
- Pre-Coated Convenience Products
- Automotive
- Construction Products
- Imaging Media
- Solar Films
- Solar Energy
- Battery
- Composite Materials

Liquid Coating Overview



FEATURES AND BENEFITS

Performance

Our range of coaters and coating heads are proven to outperform others in the marketplace and are supported by extensive process knowledge.

Custom Solutions

More than 50 coating configurations are available, both pre-engineered modular and custom designed to develop a solution, regardless of processing needs.

Fast and Easy Start-Up

We engineer modular “plug and play” equipment for rapid and efficient installation and start-up, enabling you to initiate production faster and easier.

Flexibility

Our ability to readily adjust to changing market demands with our quick change cartridge coaters provides you with the flexibility to meet future processing needs.

Process Control

Our Integrator PRO (U.S. Supply) and EXACT-S (European Supply) systems provide an intuitive, operator-friendly and fully digital control set to keep your process parameters on target.

Innovations

Innovative accessories like our patented CAS (Coating Air Separation) system and Steamex re-humidification system reduce defects and improve your customer’s process.

Dryer Designs

We offer integral or modular designs for smooth, fast, and efficient drying as well as simplified maintenance.

TYPICAL SPECIFICATIONS

Widths	40-110 inches (1016-2974 mm)
Speeds	50-1500 fpm (15-457 mpm)
Tension Range	20-300 lbs (9-136 kg)
Winder Diameter	20-50 inches (508-1270 mm)



State-of-the-art Davis-Standard coating lines allow customers to enhance their competitive edge.