

# ESSAY



## Essay Flat and Sloped Book Truck Specs Features, Construction and Accessories

### End Panels

- End Panels: End and divider panels are 1" 9-ply **Hardwood** veneer core with all four exposed edges banded with red oak banding.

### Shelves

- 4 adjustable shelves.
- 1" 9-ply hardwood veneer core.
- Shelves are reinforced below with solid hardwood cleats.

### Castors

- Heavy duty ball bearing casters are attached through the bottom shelf with steel bolts, nut and washers.

### Finish

- Standard stain and WilsonArt® -60 or -38, other options available with upcharge.
- All furniture must be quality inspected in the white wood prior to entering the finishing system. All lumber is machine sanded with 120 grit, 180 grit and 220 grit sand paper. Flat surfaces receive one additional hand sanding with an orbital sander with 220 grit sandpaper.
- Two coats of non-toxic Acrylic Polyester UV sealer formulated to 100% solids are applied to raw wood. Then all parts travel through a deburring process to insure the most consistent texture possible.

- Following, two coats of non-toxic Acrylic Polyester UV topcoat formulated to 100% solids are applied to sealed wood. All finishes and sealers must be applied by use of a flat-line roller coat system to insure the most consistent and environmentally safe finish.
- The use of airless, air-assisted airless, high-speed rotational or HVLP spray system will not be acceptable due to the low transfer efficiency and high VOC (Volatile Organic Compound) emissions. The use of lacquer, pre-catalyzed lacquer, catalyzed lacquer, conversion varnish or water based finish will not be acceptable.
- UV curable test is to establish the ability of the finish to withstand substance as well as temperature and humidity conditions found under normal conditions. Minimum performance of the finish should show no appreciable discoloration and no evidence of blistering, cold checking or other failure. Listed below are the test results consisting of 3 cc's chemical or food products placed on the finished surface and allowed to stand for a period of 24 hours or otherwise stated.

### Product #'s and Descriptions

#### Oak

ETOW-S-606 Essay Sloped Shelf Oak Book Truck 18" x 37" x 43"

ETOW-F-606 Essay Flat Shelf Oak Book Truck 18" x 37" x 43"

#### Maple

ETMW-S-606 Essay Sloped Shelf Maple Book Truck 18" x 37" x 43"

ETMW-F-606 Essay Flat Shelf Maple Book Truck 18" x 37" x 43"