



Discover the Essex Advantage

UV PANEL COATING TECHNOLOGY

Essex Tuff Stuff is the top of line heavy-duty finish. It is 2 – 3 times more durable than standard UV prefinished panels without affecting the aesthetic appearance, thickness or tooling of the finish.

Essex Tuff Stuff outperformed all major manufacturers of prefinished panels. You can test it right in your shop using the steel wool rub test.

IDEAL APPLICATIONS

- DISPLAYS
- SHELVING
- HIGH TRAFFIC AREAS
- SIDE PANELS
- CABINET DOORS
- FILE COVERS

Essex Tuff Stuff performance specifications



VENEERS & SUBSTRATES

All types, cores and raw faces

FINISH THICKNESS

1.3 – 2.0 mil

*will vary with wood species

SCRATCH RESISTANCE

Superior

IMPACT RESISTANCE

Excellent

ABRASION RESISTANCE

Excellent

ADHESION

Superior

AWI/KMCA/ANSI STANDARDS

Meets all architectural coating and finish standards

EMISSIONS

No VOCs, No HAPs, No Formaldehyde

GLOSS LEVEL

Medium: 50 – 60% reflection

*Satin and High available upon request

LEED CREDITS

IEQ Low Emitting Materials – Adhesives & Sealants

IEQ Low Emitting Materials – Paints & Coatings

MR Regional Materials

*Depends on project and LEED rating system used

CHEMICAL & HOUSEHOLD STAIN RESISTANCE

No effect by common household agents

No effect by acetone, ketone, & alcohol

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD)

Meets SCAQMD Rule 1113, Architectural Coatings

Meets SCAQMD Rule 1168, Adhesives & Sealants

Meets “Superclean” requirements (<5% by Wt. VOC)

STANDARDS

Our products meet various states, national and international standards. Contact us if you are looking for a specific requirement or need more technical information for your project.

OUR PHILOSOPHY

We take special pride in the distinctive quality and appearance of our finishes. We believe that service and quality are the underpinnings of great business relationships and great products.

MORE QUESTIONS

Call us directly to discuss your project. We are happy to answer your questions and discuss how one of our products can assist you.

