

Clancy's Commercial

HIGH PERFORMANCE COATINGS

PRODUCT DESCRIPTIONS

Nitrocellulose Lacquers

Nitrocellulose lacquer is a fast dry finish that was the wood industry standard for decades. This coating provides easy application with exceptional, rich look and film clarity. Nitrocellulose Lacquers are available in clear and pigmented systems.

Pre-Catalyzed Reactive Amino Coatings

An upgraded product to a nitrocellulose lacquer, modified to include a catalyst that makes the finish chemically resistant to such things as water, alcohol and food spills. This product applies and dries similar to nitrocellulose lacquer. The catalyst is added during the manufacturing process and does not require addition by the finisher. Pre-catalyzed Rac's are available in clear and pigmented versions.

Post-Catalyzed Reactive Amino Coatings

Reactive Amino Coatings can include conversion varnishes and catalyzed lacquers. RAC's are premium products that are used in modern industry today. These high build finishes provide tremendous toughness, yet are very economical when used on a variety of wood products. They require that the finisher catalyze the material to provide the properties to the finished coating. They are available in clear and pigmented finishes.

Stains

Chemcraft offers a full range of fast drying compliant, acid compatible, solvent wipe and no wipe stains. Fast drying water based stains are also available.

Vinyl Finishes

Vinyl coatings are tough films that have exceptional flexibility characteristics. They are used as sealers for catalyzed coatings as well as specialty topcoats. They provide excellent colour stability and dry very fast. They are used as laboratory furniture coatings and institutional finishes where resistance to chemicals and abrasion are required.

Polyester Coatings

Is a very hard and durable finish that is used primarily to achieve the “wet look” desirable in fashion design today. It is a plural component finish, which gives the exceptional high build to a high gloss finish that no other coating can.

Polyurethanes

Polyurethanes give superior gloss and durability in a premium finish. These 2 component coatings are acid and formaldehyde free. Finishers use these coatings to produce a high quality finish for top quality projects. They are available in both clear and pigmented systems.

UV Coatings

UV coatings are very high solid finishes that may be sprayed, curtain coated or roller coated on a wide variety of products. These materials are cured by ultraviolet (UV) light in a very short time period. Typical uses are wood flooring, paper, flat stock parts (gables, drawer boxes, etc.) and plastic auto parts.

Water Borne Finishes

Water based finishes are important in reducing the threat of environmental concerns. Chemcraft International uses the latest in coatings technology to develop water-based systems to assist you in achieving compliancy. We offer a complete line of water based materials to meet your finishing line requirements.

Low Discolouration Products

Low discolouration finishes have been developed in most of the above mentioned product lines. These materials can also contain UV inhibitors to ensure the utmost in colour stability for the system. Contact your local technical office for the recommended finishing system for your application.