



## THE FACTS

Architectural Design Films have been specially developed for the architectural display market and can be applied indoor on most flat or slightly curved surfaces.

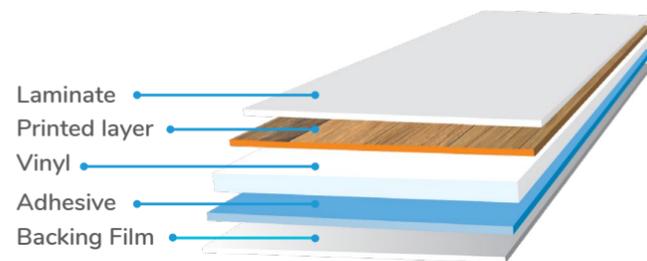
**SELF-ADHESIVE**  
Architectural Design Films have a high quality adhesive that allows application onto most surfaces including Plywood and MDF (preferably pre-coated), solid wood, plastic, metal and most lacquered surfaces.

**TEXTURED**  
Architectural Design Films have beautiful textures that create visual impact as well as being realistic to the touch. Our wood ranges really do look as good as wood!

**HIGH QUALITY**  
Architectural Design Films come between 200-400 micron thickness, depending on the film. This product offers exceptional resistance to water, dirt, abrasion, UV rays and wear (yellowing, cracking, scaling, delamination).

**CONFORMABILITY**  
The film delivers excellent application characteristics with great conformability and can cope easily with irregular surfaces and moderate curves.

**PVC FILM**  
Architectural Design Films are multi layered Polymeric PVC Films.



**QUICK AND EASY**  
Architectural Design Films have a high quality air flow adhesive which allows for the removal of entrapped air during installation. This makes the films easy to handle and the installation process simple and quick.

**CERTIFICATIONS**

- Rated A+ on VOC tests (indoor emissions).
- UV and Fire resistant.

## SPECIFICATIONS

CHARACTERISTICS		VALUE
Material	Film	Polymeric PVC
	Adhesive	Solvent pressure sensitive acrylic adhesive
	Release Liner	Silicon coated PE paper
Thickness	Film Adhesive	Some designs vary in thickness (200-400micron)
	Release Liner	140 Microns
Maximum Roll Size (all films)		1220mm x 50mtr
Ideal Installation Temp Range		15~25°C Min 12°C Max 35°C
Adhesive Force	20 Min after installation	2.0kg/inch
	24 Hours after installation	2.3kg/inch
	3 Days after installation	2.3kg/inch
	7 Days after installation	2.3kg/inch
Expected life		10 Years for indoor, vertical application with no direct UV exposure.

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UV and Fire resistant.



## SAFETY

Architectural Design Films are a safe high quality interior film that can be used in any environment with excellent flame retardancy and stability.

## STAIN RESISTANT

With its excellent surface finish Architectural Design Films stand up to the toughest tests. Its stain-resisting surface can withstand intense substances such as vinegar, soy sauce, cola, coffee, 5% ethanol and 10% hydrochloric acid. In tests, even after several hours exposure to such substances, the surfaces remained completely intact.

The films can be kept clean using all household cleaners. This allows for their use in hygienically sensitive areas, for example in bathrooms and kitchens.

## HEALTH

The PVC film contains no harmful softeners (Phthalates) or heavy metals such as lead, cadmium, mercury or chromium.

