



ARCHITECTURAL DESIGN FILMS

Innovative self-adhesive films
for Walls, Doors and Furniture.





INNOVATIVE SELF-ADHESIVE FILMS FOR WALLS, DOORS AND FURNITURE.



Call Us: +353 (0)1 427 5240
NI: +44 (0) 28 934 38683

Email: sales@sdm.ie
Go Online: signanddigital.com





Redesigning the Office, Retail Space or Home is now quick and easy with Architectural Design Films. Our range of self-adhesive films allow for fast, cost effective implementation of individual design ideas.



Self-adhesive



Realistic Texture

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).



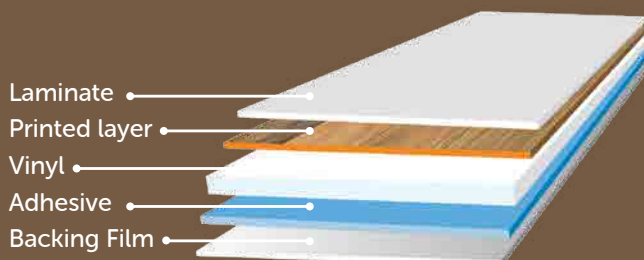
CONFORMABILITY

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.	

Rated A+ on VOC tests (indoor emissions).
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.

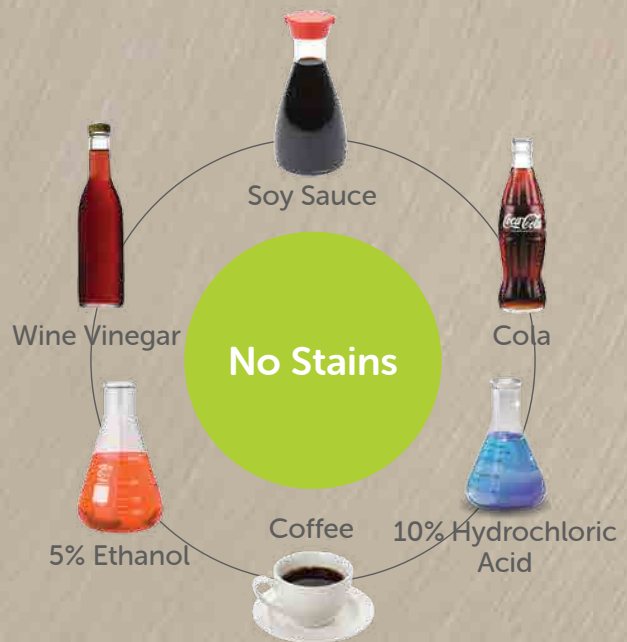
STAIN RESISTANT

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.



Construction guides and certificates can be obtained by contacting Sign & Digital.

Rich Woods

**Looks As Good
As Wood**



Vintage Wood PZ101

Designed for anyone who wants to create flexible innovative designs, the textures create visual impact as well as being realistic to the touch.



Vintage Wood PZ102



Walnut PZ021

Images for illustrative purposes only.

Rich Woods

**Looks As Good
As Wood**



Walnut PZ022



Oak PZ017



**REDESIGNING THE OFFICE,
RETAIL SPACE OR HOME IS
NOW QUICK AND EASY.**

Images for illustrative purposes only.

Rich Woods

**Looks As Good
As Wood**



Oak PZ912



With Architectural Design Films you get a quality self-adhesive film, which allows for fast cost effective implementation of individual design ideas.



Oak PZ018



Oak PZ019



Oak PZ020

Images for illustrative purposes only.

Rich Woods

**Looks As Good
As Wood**



Oak PZ806

TEXTURES CREATE VISUAL
IMPACT AS WELL AS BEING
REALISTIC TO THE TOUCH.

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Design Woods

Tangible & Visual Impact

VINTAGE AND INDUSTRIAL STYLE
WOOD GIVES A REAL URBAN
LOOK TO ANY INTERIOR.



Wide Wood DW803



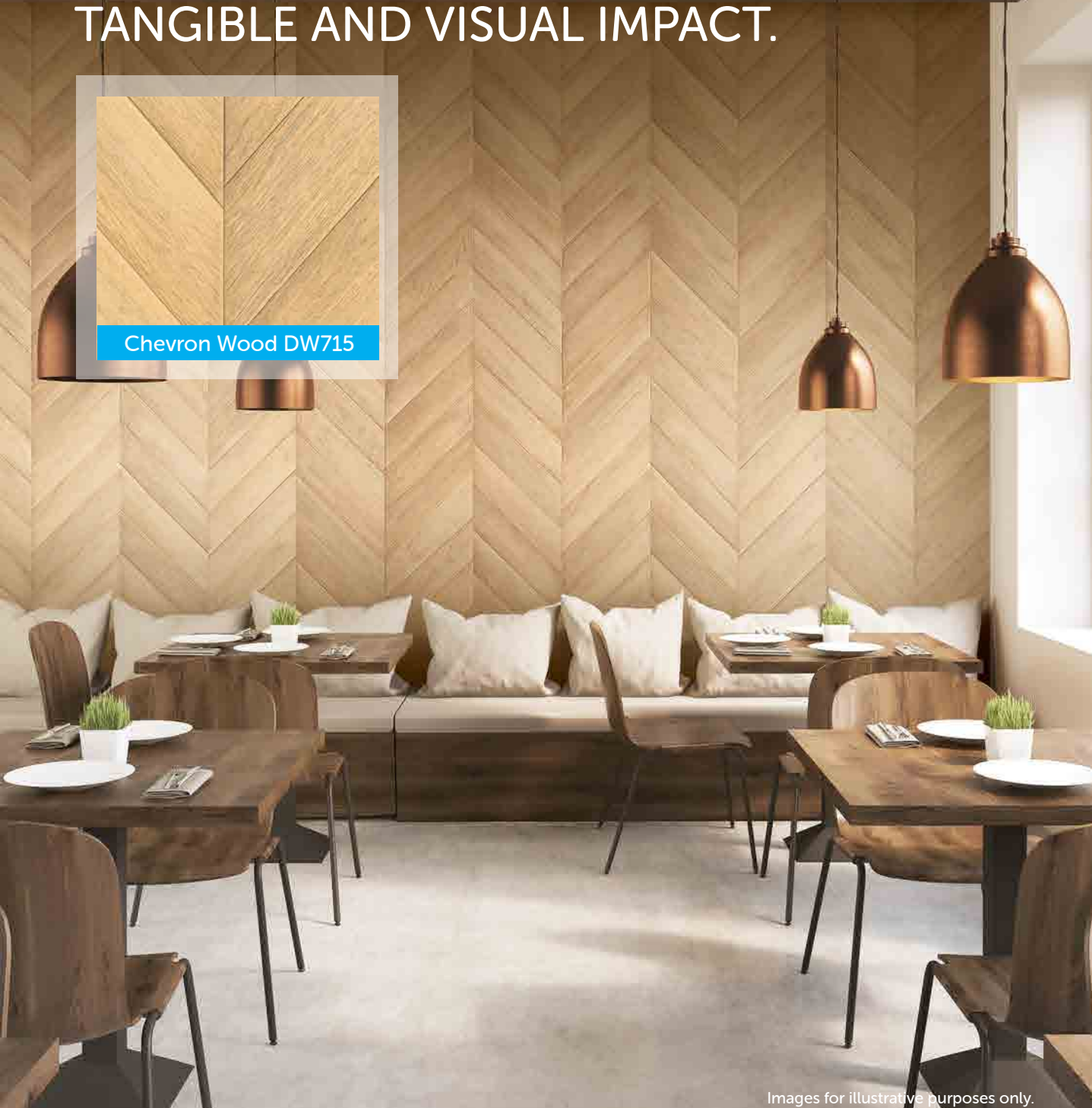
Collection Wood DW702

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CREATE AUTHENTIC STYLING WITH
TEXTURES THAT CREATE BOTH
TANGIBLE AND VISUAL IMPACT.



Chevron Wood DW715



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Design Woods

Industrial

Vintage Look



Vintage Wood DW802



The realistic reproduction of unique rich wood colours and textures create the most natural of spaces. Transform any interior feature with quick and easy installation.



Hardwood Panel DW710



Vintage Wood DW801



Larch DW707

Images for illustrative purposes only.

Design Woods

Industrial

Vintage Look

WORN TIMBER AND
NATURAL METALS OFFER
AUTHENTIC STYLING TO
ANY HOME OR BUSINESS.



Antique Wood W914



Antique Wood W912

Images for illustrative purposes only.

Design Woods

Industrial

Vintage Look



Scrap Wood DW406

The realistic reproduction of rich wood colors and textures provides a real urban look to any interior. Easily transform any interior wall or feature.



White Wood DW403



Panel Wood DW705

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Stone & Natural Surface

Authentic Styling



Old Brick NS416

Stone & Natural Surface Films offer authentic styling to any home or business, transforming surfaces with classic finishes.



Stone Blocks NS404



Cement Wood NS424

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Stone & Natural Surface

Authentic Styling



Stone and natural surface designs transform any space with simple, but rich patterns. A perfect substitute to more expensive natural finishes.



Concrete NS401



Concrete NS403

Images for illustrative purposes only.



Stone & Natural Surface

Authentic Styling

STONE AND MARBLE
EFFECT FILMS CREATE
DEPTH AND REALISM TO
ANY GIVEN SPACE.



Iron Oxide NS429

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Abstract

**Luxurious, Modern,
Extraordinary**

ARCHITECTURAL
DISPLAY FILMS THAT
CREATE STUNNING
INTERIOR EFFECTS.



Golden Fabric APZ25



Gold Crack APZ05

Images for illustrative purposes only.

Transform Surfaces

BEAUTIFUL TEXTURES THAT
CREATE VISUAL IMPACT AS
WELL AS BEING REALISTIC TO
THE TOUCH.



Real Metal RM004



Real Metal RM022



Real Metal RM003



Real Metal RM021

Images for illustrative purposes only.



Solid Colours

**Surface Finishes To
Enrich Any Space**



Solid S169

Images for illustrative purposes only.

Surface Finishes To Enrich Any Space

S212	S207	S203	S204
S202	S211	S115	S176
		Held in Stock	
S178	S208	S126	S177
S141	S127	S179	S128
S156	S158	S181	S157
Held in Stock	Held in Stock		
S183	S145	S209	S143
S210	S159	S149	S140
	Held in Stock		Held in Stock
S153	S185	S195	S186
			Held in Stock
S175	S173	S150	S198
S197	S206	S205	S194
S188	S146	S169	S147
Held in Stock			Held in Stock
S166	S189	S196	S200
Held in Stock	Held in Stock		
	S199	S201	

The background image shows a modern interior space with a focus on geometric and digital design. In the foreground, there is a chair and a round table, both featuring a 3D optical illusion pattern of yellow and brown cubes. The floor is covered in a black and white geometric pattern of interlocking triangles. In the background, a wooden cabinet with a red door and a digital display showing 'Architectural Design Films' are visible. The overall aesthetic is contemporary and artistic.

IT'S A REAL WOW!

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ARCHITECTURAL DESIGN FILMS

Fast, cost effective implementation
of individual design ideas.



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