

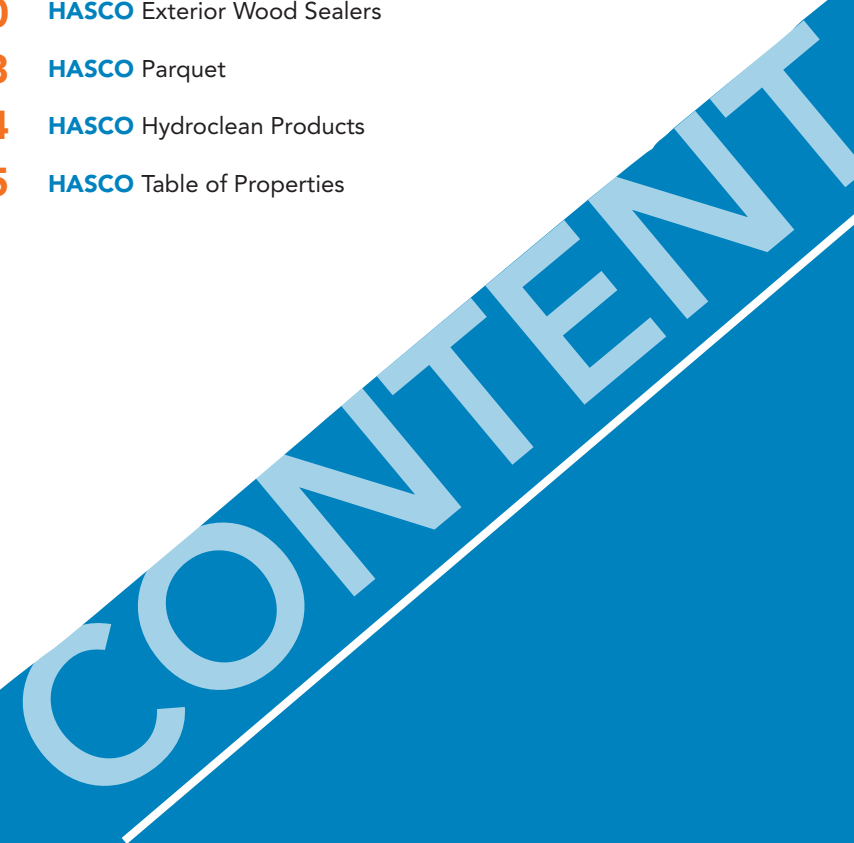
paint smart  
**hasco**

شركة روبرت سروجي وشركاه | Robert Srouji & Co.  
شركة الهيدان لتكنولوجيا الطلاء | Heidan Coating Technologies

**HASCO**  
Wood  
Coatings

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Acrylic



Polyurethane



Nitrocellulose



Poly Acrylate



One Component



Two Component



Colors Available



Water-based



Mix Ratio  
H: Hardener  
T: Thinner



Gloss and Matt finishes available



Environment Friendly



Initial Drying Time



Clear



Spreading Rate



Spray Gun



Roll or Spray

ICONKEY



# 50

For over **50** years, HASCO has been providing long lasting wood coating systems for all types of industry standards and specifications.

HASCO's wide range of products provides options for interior, exterior, closed pore, open pore, pigmented and clear wood coatings.

# YEARS



## HASCO Interior Wood Coatings





# HASCO Sealers

Hasco transparent sealers & self-priming topcoats combine flexibility, high filling power and ease of use. HASCO offers a multitude of solutions to meet different requirements; providing a wide range of products for all wood coating projects.

## HASCO SEALER UVR




Two component Acrylic, non-yellowing sealer, with good sanding, drying and filling properties. Particularly suitable when a long lasting, non-yellowing finish is required.

Recommended also for light colored unstained wood, or light colored stained wood, and for interior items exposed to sunlight such as main doors and sun exposed interior furniture.

AC 2K  2h at 20°  
 12sqm  H:10% T: 50%-80%




## HASCO SEALER AN

Two component Acrylic sealer/topcoat with superior clarity and gloss. Ideal when a non-hazy, non-yellowing, clear sealer is needed.

AC 2K  3h at 20°  
 10sqm  H:10% T: 50%-80%

## HASCO SEALER HD

Two component, Polyurethane sealer, with good non yellowing properties providing an ideal balance of fast drying, easy sanding, and filling properties. Ideally suitable when fast production and short stacking times are required.

PA 2K  1h at 20°  
 10sqm  H:10% OH T: 25%-50%



## HASCO SEALER ZS

Two component high solid, Polyurethane self sealer, with superior hardness, flexibility, filling power and overall toughness. The preferred choice to providing a high quality closed pore wood coating film. Sealer ZS provides an extreme chemical and mechanical resistance and fire retardancy, providing the toughest protection any wood paint can offer.



INTERIOR SEALER

## HASCO NITROSEAL PLUS

One component Nitrocellulose sealer, combining ease of use, economic price, and fair protection to wooden items. Its ease of use, fast drying/sanding properties

make it an ideal choice for fast turnover projects or do-it-yourself jobs.



\*All HASCO Chemoplex coatings are fire retardant

# HASCO Lacquers

HASCO transparent wood top coats use the latest in resin and additive technology, resulting in a final coat that is both beautiful and protective.

HASCO offers Acrylic, Polyurethane, Alkyd & Nitrocellulose topcoats. This wide range of products ensures that HASCO has solutions to suit all industry needs.

## HASCO ML

Two component, non-yellowing, Acrylic top coat, with excellent chemical, mechanical and mar resistance. Available in different gloss levels, ML-\*\* provides "soft feel" effect and water beading properties, making it stand out as one of the most superior wood top coats in the market.



## HASCO HL TOPCOAT

Two component, non-yellowing, Acrylic topcoat, with good chemical, mechanical and mar resistance, Available in different gloss levels, HL-\*\* provides a suitable topcoat when fast production and short stack times are required.



## HASCO NITROTOP\*\*

One component Nitrocellulose top coat, combining ease of use and economic protection to wooden items.





# Pigmented Basecoats

Hasco pigmented base coat systems, offered in Polyurethane and Acrylic resins provide high filling power, flexibility and ease of sanding.



## HASCO SURFACER LP

High-build Polyurethane Primer/Surfacer suitable over MDF, HDF and Veneered wood. The final result is an easily sand-able yet flexible coating with high filling power.

H: 30% SP  
T: 30%

## HASCO MULTIFILLER AC HD

High-build Acrylic Primer/Surfacer suitable over MDF, HDF and Veneered wood. The final coat exhibits high filling power, easy sand-ability and high filling power.

H: 10% AN  
T: 70%-100%

# Pigmented Topcoats

Hasco AB/MLP pigmented systems offer a wide range of colors and gloss levels. Hasco AB/MLP line provides a versatile color system with excellent hiding power, leveling and scratch resistance. HASCO pigmented topcoats provide very high hiding power, along with an anti marring, non pencil-marking film, even in matt systems, which make them stand out against all market competitors.



## HASCO CHEMOPLEX MLP-\*\*\*

Two-component, non-yellowing, pigmented Acrylic top coat, with excellent chemical, mechanical and mar resistance, available in different gloss levels. Available colors based on RAL/Pantone color system – using HASCO Kolotron Tinting

system – HASCO provides the highest color matching accuracy, using the most UV stable pigments available for wood coating.

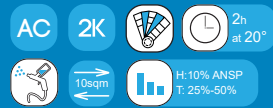
H: 10% ANSP  
T: 40%-60%

## HASCO CHEMOPLEX AB

Two component, high gloss pigmented Acrylic wood top coat, with excellent depth, UV resistance, and gloss retention.

HASCO CHEMOPLEX AB dries at room temperature

without the need for baking and is available in RAL/Pantone colors using HASCO Kolotron coloring system .



## HASCO KOLOTRON TINTING SYSTEM

HASCO's automated coloring and effects system, which offers RAL and Pantone colors, color matching software, effect coatings, and pearl & metallic finishes, using

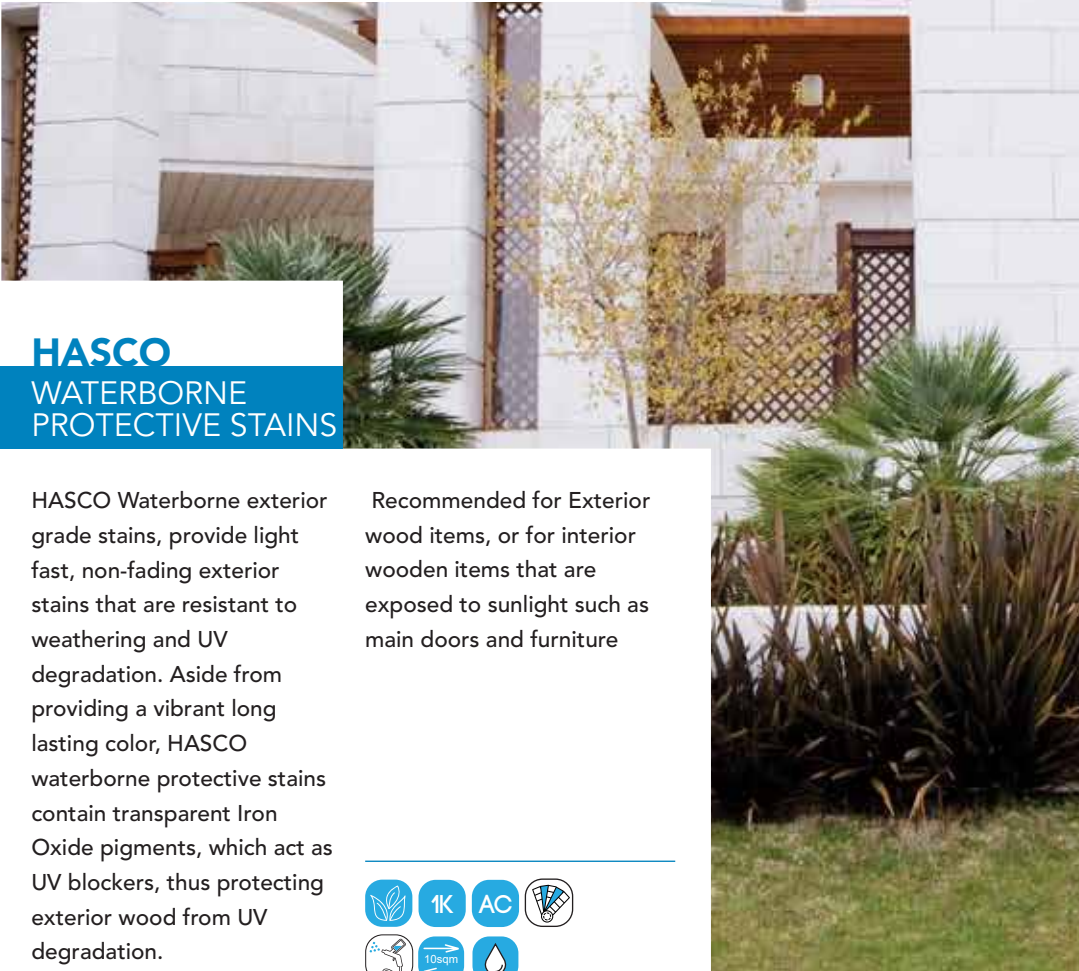
UV stable universal pigments available in all gloss levels for any paint application.

# HASCO Exterior Wood Coatings



# Waterborne Protective coatings

HASCO Waterborne coatings offer excellent durability and protection for all exterior wood works, including decks & parquet floors. The latest generation of resins and UV stable pigments, combines ease-of-use with a vibrant long lasting finish. HASCO's new line of waterborne coatings is sure to impress.



## HASCO WATERBORNE PROTECTIVE STAINS

HASCO Waterborne exterior grade stains, provide light fast, non-fading exterior stains that are resistant to weathering and UV degradation. Aside from providing a vibrant long lasting color, HASCO waterborne protective stains contain transparent Iron Oxide pigments, which act as UV blockers, thus protecting exterior wood from UV degradation.

Recommended for Exterior wood items, or for interior wooden items that are exposed to sunlight such as main doors and furniture



## HASCO WB DECKING STAIN

Water resistant, durable decking stains especially suited for teak decking.



## HASCO WATERBORNE SELF PRIMING TOPCOATS

One component SPRAYABLE/BRUSHABLE exterior grade clear topcoats, which use the latest in resin technology to provide durability, stability and beauty, even in the harshest of weather conditions.



## HASCO WATERBORNE HYDROMAX PIGMENTED TOP COAT

Thixotropic, one component exterior grade pigmented self priming self staining top coats, which use the latest in resin technology to provide durability, stability and beauty, even in the harshest of weather conditions.





# Noble Oils



HASCO's new protective oils offer a mix of natural and synthetic oils, to provide protection and vibrancy for all exterior wood works. Our new line of clear and tinted oils is especially suited for oily wood types such as Teak & Cedar wood. It is also suitable when an antique look is desired.

Hasco Noble Oils color line:

1. Teak
2. Dark Walnut
3. Wenge

# HASCO Stains

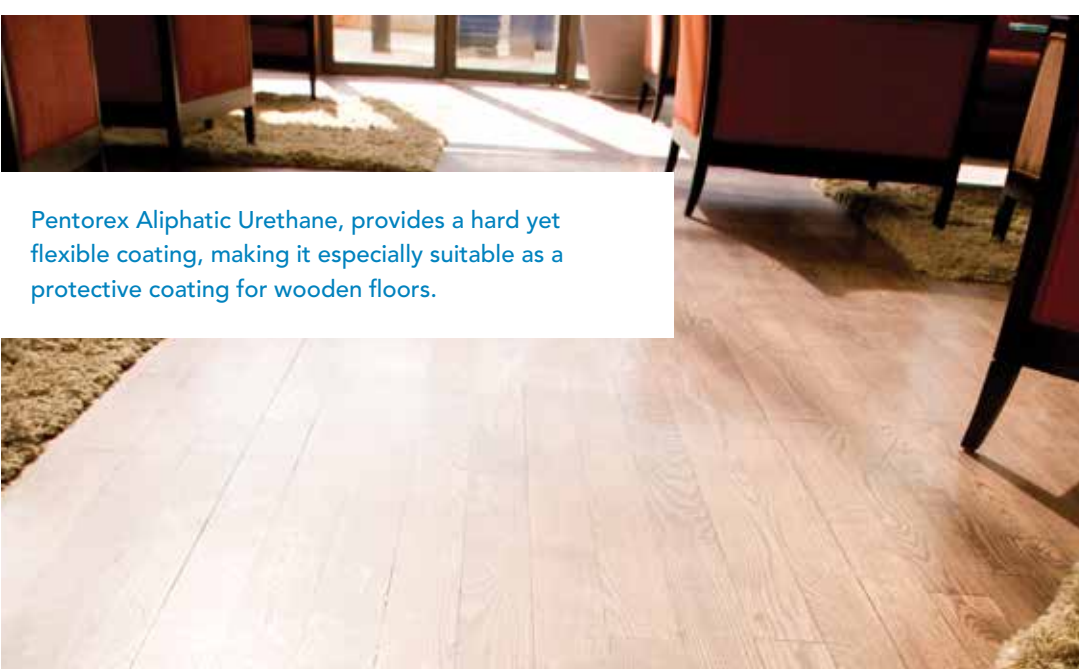


HASCO stains are deep colors that are vibrant. They provide excellent pore wetting, easy wiping and excellent light fastness.

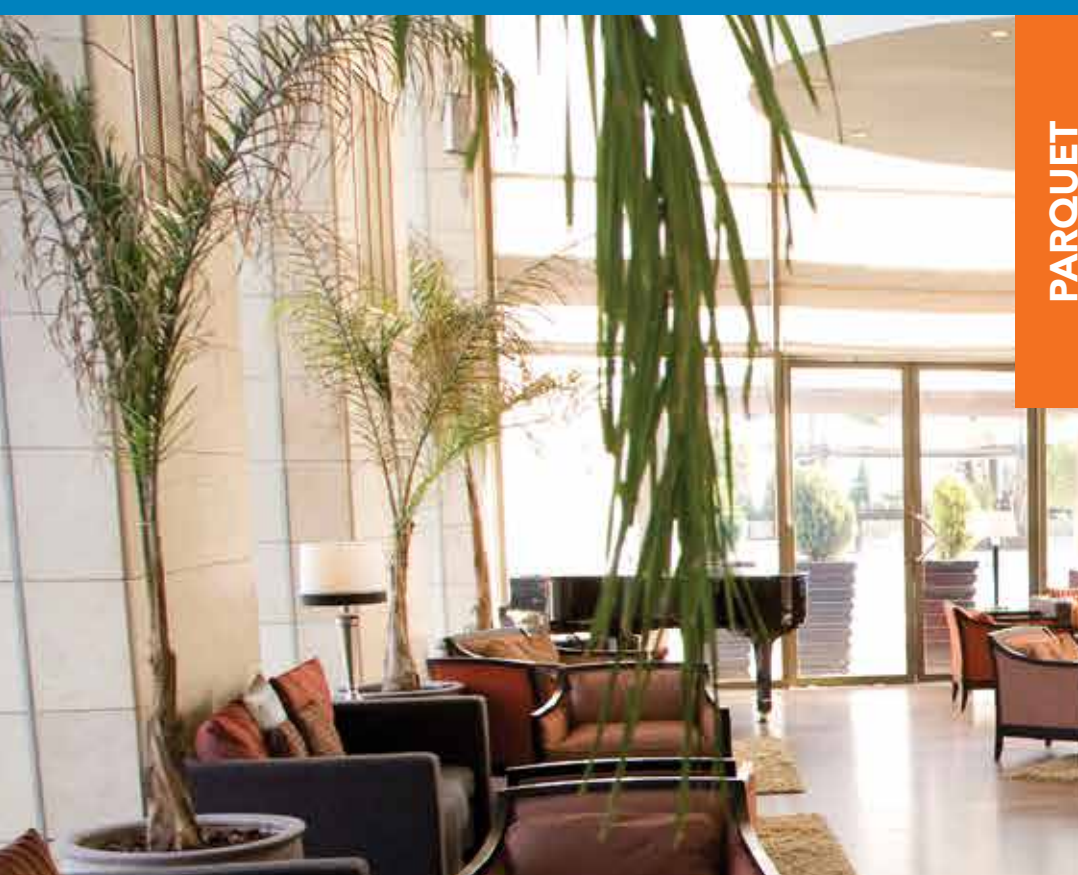
Available shades:

1. Teak
2. Walnut
3. Maple
4. Oak
5. Mahogany
6. Rosewood
7. Ebony

# Parquet



Pentorex Aliphatic Urethane, provides a hard yet flexible coating, making it especially suitable as a protective coating for wooden floors.



### HASCO SEALER ZS

Two component high solid, Polyurethane self sealer, with superior hardness, flexibility, filling power and overall toughness. The preferred choice to providing a high quality closed pore wood coating film, for parquet floors. Sealer ZS provides an extremely high chemical and mechanical resistant film, providing the toughest protection any wood paint can offer.

### HASCO WATERBORNE DECKING STAIN

Water resistant, durable decking stains especially suited for teak wood decking, offering color and protection in one easy-to-apply stain.

### HASCO PENTOREX

One component, Aliphatic Urethane Alkyd, which provides a scratch resistant hard film that is ideal for parquet floor coating, and decking paint.

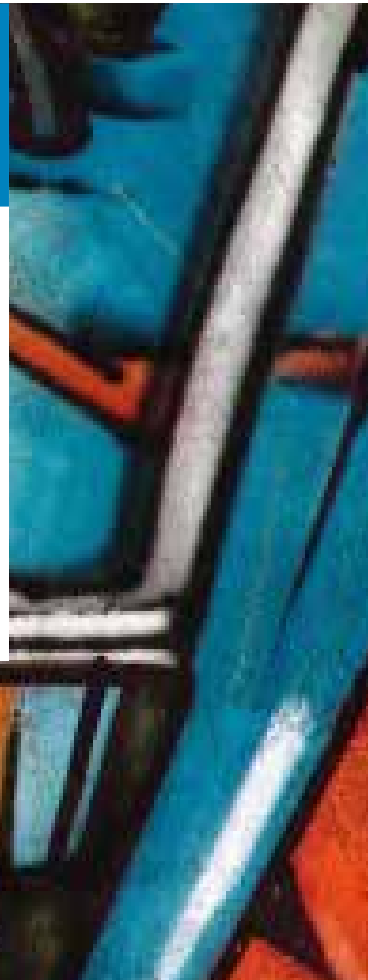
HASCO PENTOREX is also recommended when spraying is not possible, and brush-ability is needed, such as onsite application of doors, and door frames.

Its non-yellowing, weather resistant qualities make it also suitable for exterior use.

4h at 20°

# HYDROCLEAN PRODUCTS

HASCO's latest advancement in residential, commercial, and industrial cleaning and protective products includes anti-graffiti and anti-static paints for glass, metal, masonry or over any painted surface. Once applied, an anti graffiti, washable, dirt and dust repellent film is formed. Combined with our new environmentally friendly HASCO LIQUICLEAN cleaner, HASCO provides a healthy, clean and economically viable solution to keeping your home, business, hospital, school or factory cleaner, longer.



## HASCO LIQUICLEAN

Ionic & non-ionic waterbased cleaner & degreaser that is non-toxic, biodegradable & substrate safe. It is especially suitable to degrease metals prior to painting.

## HASCO SHIELD +

Waterbased, nano-tech solution applied over existing emulsion walls to provide an anti graffiti and cleanable film.

## Wood Coating Table of Properties



Product Name	Mixing Information		Usages			
	Hardener Type & Ratio	Thinner Type & Ratio	Stain	Sealer	Self Sealer	Top Coat
HASCO SEALER UVR	10% Hardener AN/ANSP	70%-100% PU-66/44		X		
HASCO SEALER AN	10% Hardener AN/ANSP	70%-100% PU-66/44		X	X	X
HASCO SEALER ZS	50% Hardener AN/OH	150%-200% PU-66/44		X	X	X
HASCO SEALER HD	10% Hardener OH/ANSP	25%-50% PU-66/44		X		
HASCO NITROSEAL	N/A	50% PU-66/44		X		
HASCO ISOTOL PENTOREX	N/A	0-25% PU-22		X	X	X
HASCO ML-**	10% Hardener AN/ANSP	70%-100% PU-66/44				X
HASCO HL-**	10% Hardener AN/ANSP	25%-50% PU-66/44				X
HASCO NOBLE OILS**	N/A	0-25% PU-22	X			X
HASCO WB DECKING STAIN	N/A	READY FOR USE	X			X
HASCO NC STAIN**	N/A	PU-11, XT-403	X			
HASCO WB STAIN	N/A	READY FOR USE	X			
HASCO HYDROMAX**	N/A	READY FOR USE	X		X	
HASCO WB TOP COAT	N/A	WATER AS NEEDED				X
HASCO MULTIFILLER AC HD	10% Hardener AN/ANSP	70%-100% PU-66/44		X		
HASCO SURFACER LP	30% Hardener SP	30% PU-66/44		X		
HASCO MLP-**	10% Hardener AN/ANSP	70%-100% PU-66/44				X
HASCO AB-**	10% Hardener AN/ANSP	70%-100% PU-66/44				X

x suitable | o partially suitable

Product Name	Properties										
	Interior	Exterior	Solventbased	Waterbased	Furniture	Parquette	Pergolas	Pigmented	Decking	High Build	Clear
HASCO SEALER UVR	X		X		X						X
HASCO SEALER AN	X	O	X		X	O					X
HASCO SEALER ZS	X		X		X	X				X	X
HASCO SEALER HD	X		X		X						X
HASCO NITROSEAL	X		X		X						X
HASCO ISOTOL PENTOREX	X	X	X		X	X	X		O		X
HASCO ML-**	X		X		X	O					X
HASCO HL-**	X		X		X						X
HASCO NOBLE OILS**		X	X				X				
HASCO WB DECKING STAIN		X		X					X		
HASCO NC STAIN**	X		X		X	X					
HASCO WB STAIN	X	X			X	X	X				
HASCO HYDROMAX**		X		X	X		X		X		
HASCO WB TOPCOAT		X		X	X		X		O		X
HASCO MULTIFILLER AC HD	X		X		X			X		O	
HASCO MULTIFILLER PU HD	X		X		X			X		O	
HASCO MLP-**	X	X	X		X			X			
HASCO AB-**	X	X	X		X			X			

x suitable | o partially suitable