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www.trenoxlaminates.com

ISO 9001

Highly Water Resistant | Termite, Borer & Fungus Resistant | High Screw Holding Capacity | Maximum Density



Blissful Suave

TRENOX®



Opulence
Creativity

TECHNICAL SPECIFICATION

S. NO.	TEST	UNIT	EXTERIOR	INTERIOR
01	Density	Kg/m^3	600-900	600-900
02	Density Variation (Max)	%	± 10	± 10
03	Moisture Content	%	5-10	5-10
04	Variation From Mean Moisture Content (Max)	%	± 3	± 3
05	Thickness Swelling in 24 hrs (Max) #	%	6-35	6-45
06	Modulus of Rupture (Min)	N/mm^2		
	A) Up to 20 mm Thickness (Average)		22-27	18-23
	B) Above 20 mm Thickness (Average)		15-22	15-18
07	Modulus of Elasticity (Min)	N/mm^2		
	A) Up to 20 mm Thickness (Average)		2300-2800	2100-2800
	B) Above 20 mm Thickness (Average)		1900-2300	1700-2100
08	Internal Bond Strength (Min)	N/mm^2		
	A) Up to 20 mm Thickness		0.60-0.70	0.55-0.65
	B) Above 20 mm Thickness		0.50-0.60	0.50-0.55
09	Internal Bond Strength (Min)	N/mm^2		
	A) After Cyclic Test		0.10-0.35	N/A**
	B) After AWR*		0.10-0.20	N/A**
10	Screw Withdrawal Strength (Min)	N		
	A) Face		1250	1250
	B) Edge (> 12.0 mm)		850	700
11	Surface Abrasion Resistance (Min)	No. of Revolutions		
	A) Type-I		1000	1000
	B) Type-II		450	450
	C) Type-III		250	250
	D) Type-IV		75	75
12	Resistance to Steam/ Water Vapours	-	No Blister, Delamination or Change in Surface Finish	
13	Resistance to Crack	-	No Sign of Crack or Delamination	
14	Resistance to Stain	-	No Stain on the Specimen After Cleaning With Water Solvent or Detergent.	
15	Resistance to Cigarette Burn	-	No Mark or Stain on the Specimen After Cleaning With Water or Solvent.	
16	Formaldehyde Content (F_c)	Mg/100g For Oven Dry Board	Formaldehyde Class E1: $F_c \leq 8$ Formaldehyde Class E2: $8 \leq F_c < 30$	

AWR* = Accelerated Water Resistance.
N/A** = Not Applicable.
= According to the MDF's Thickness.

AVAILABLE SIZE	
8 Ft. X 4 Ft. (2440 mm X 1220 mm)	
AVAILABLE TYPES	
One-Side Laminated (OSL)	
Both-Side Laminated (BSL)	
One-Side Bare (OSB)	
Both-Side Balancing (BSB)	
STANDARD FINISH	
SUEDE	
MATT	
HIGH GLOSS	
MICRO SUEDE	
AVAILABLE THICKNESS	
1.9 mm	3.3 mm
5.5 mm	7.5 mm
11 mm	14.5 mm
16 mm	16.5 mm
17 mm	18 mm
25 mm	

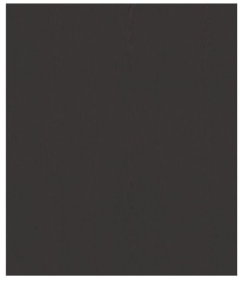
For Further Details on Thickness and Availability.
Please Contact Our Local Sales Office.



Flamboyant Vividness

WOODEN

TRENOX®


600-BROWN FLOWERY WENGE


602-BLACK FLOWERY WENGE


603-BROWN ST. WENGE


604-BLACK ST. WENGE


729-RUSTIK WALNUT DARK


730-RUSTIK WALNUT LIGHT


702-COACH WOOD YELLOW


711-COACH WOOD BROWN


712-COACH WOOD WHITE

WOODEN



608-FROZEN TEAK LIGHT



615-FROZEN TEAK DARK



680-FROZEN TEAK WHITE



610-M.A DARK



623-M.A LIGHT



622-BAVARIAN BEECH



611-ROLEX DARK



616-ROLEX LIGHT



709-NOCE DI VINCI

TRENOX®



741-CANYON WOOD DARK



768-CANYON WOOD LIGHT



625-FOREST WOOD



662-PINE WOOD DARK



663-PINE WOOD LIGHT



P|755-INTAL BEACH



512-MOCHA WALNUT DARK



513-MOCHA WALNUT LIGHT



629-SHISHAM

WOODEN

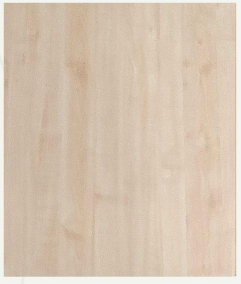
TRENOX®



648-ASIAN WALNUT DARK



638-ASIAN WALNUT LIGHT



P|756-THANSUE MAPLE



704-DARK AFRICAN AVODIRE



703-LIGHT AFRICAN AVODIRE



681-GRENADA PINE



645-AFRICAN WALNUT DARK



675-AFRICAN WALNUT LIGHT



739-CHESTNUT LIGHT



677-BENGALI SHISHAM DARK



678-BENGALI SHISHAM LIGHT



607-NATURAL TEAK



685-SAW CUT DARK



686-SAW CUT LIGHT



P|753-LORIAN WALNUT



701-WALNUT



605-SAPELI



606-MAHAGONY

WOODEN


705-NIAGRA OAK DARK


706-NIAGRA OAK LIGHT


P|754-PERSIAN WALNUT


707-SONOMA OAK DARK


708-SONOMA OAK LIGHT


P|757-CHERRY PINE


716-RALPH WOOD DARK


717-RALPH WOOD LIGHT


710-CLASSIC PLANKED WALNUT

TRENOX®


733-SAPE WALNUT DARK


732-SAPE WALNUT LIGHT


P|758-EXOTIC TEAK


718-VOLCANIC WOOD DARK


719-VOLCANIC WOOD LIGHT


770-IMPACT SHISHAM


742-GIANT WOOD WHITE


743-GIANT WOOD YELLOW


744-GIANT WOOD BROWN

WOODEN



P|752-NEW COUNTRY DARK



P|751-NEW COUNTRY LIGHT



609-OAK



767-GALEN CHESTNUT DARK



766-GALEN CHESTNUT LIGHT



624-ROSE WOOD



735-REAL TEAK



738-FOUR SEASONS DARK

630-HIGHLAND PINE

FABRIC

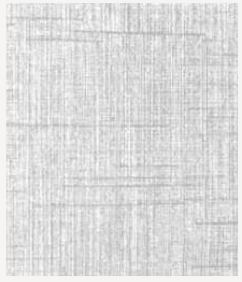
TRENOX®



P | 769 - NOCE DI VINCI



750-LINO FABRIC



700-WHITE FABRIC LINER



740-CAMBRIC FABRIC



713-CREAM FABRIC



761 -GALAXY FABRIC



714-BROWN FABRIC



715-CHARCOAL FABRIC

Glorious
Influence

MARBLE



737-FLUTED MARBLE BROWN



736-FLUTED MARBLE WHITE



765-FLUTED MARBLE GREY



693-ELTON MARBLE BLACK



694-OLD MARBLE



728-TORINO MARBLE



720-SILVER RIVER LIGHT



721-SILVER RIVER DARK



749-TAJ MARBLE

TRENOX®



696-RAYMOND MARBLE



695-PEARL GRANITE MARBLE



725-CARRARA MARBLE



722-BURBERRY MARBLE



723-CONCRETEZA



745-WHITE BLOCKS



746-GREY BLOCKS

747-WHITE ABSTRACT



748-BROWN ABSTRACT



763-NIRVANA MARBLE ORANGE

764-NIRVANA MARBLE GREY

682-ALPINE ROCK BROWN

771-VERMONT MARBLE BLACK

772-VERMONT MARBLE GREY

773-ROSSO LEVANTO BEIGE

779 - PROTORO VEINS MARBLE

775 - SWISS CONOPY DARK

776 - SWISS CONOPY LIGHT

760 - GINGER TEAK

777 - BREW MARBLE BROWN

778 - BREW MARBLE WHITE

coming soon

coming soon

coming soon

coming soon

METAL

SILVER BRUSH

STEEL GREY

BRONZE BRUSH

GREEN BRUSH

GOLD BRUSH

COPPER BRUSH



LUXURY FINISHES



ASH CROWN



ASH QUARTER



LINEN



STONE

TRENOX®

LEATHER

LEAF

FLUTED



SOLID

Let there
be colour
that paints your
world with
unlimited joy



500-SUPER WHITE

501-FROSTY WHITE

523-FROSTY WHITE BALANCING

503-SILVER GREY

524-SILVER GREY DARK

511-SLATE GREY

525-GRANITE GREY

509-BLACK

TRENOX®

519-GOTHIC GREY

520-CERAMIC GREY

521-BARLEY

514-IVORY

515-BEIGE

516-IRISH CREAM

522-SPANISH GREEN

504-PARROT GREEN

505-ELECTRIC BLUE

506-YELLOW

507-ORANGE

508-RED



Lustrous Colors

510-PINK

518-DARK BROWN