

# VINAWOOD

**#1 PLYWOOD SUPPLIER IN VIETNAM** 







## FILM FACED PLYWOOD

Our best-selling category for concrete formwork purposes. Our Film Faced Plywood is one of the most reliable on the market.







### **TOP FORM PLUS - FILM FACED PLYWOOD**

SKU: FFP06PL

Top Form Plus is a product of superior quality proudly made in Vietnam. For customers that are used to Russian Birch Plywood, Top Form Plus is a perfect alternative due to its equivalent density to Birch. Made with highest quality materials, Vinawood Top Form Plus Film Faced Plywood will satisfy the strictest requirements for formwork panels.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 n	nm
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – Top grade 220 gsm	
Materials	Back	Phenolic Surface Film – Top grade 220 gsm	
	Face Color	Dark Brown	
	Back color	Dark Brown	
	Wood Species	Acacia,Eucalyptus,Hevea	
	Core Grade	AA Grade Full sheet	
	Glue Type	WBP Phenolic	
	Application		Formwork
Application	Formaldehyde Emissions	5	E1
	Maximum Repetition (times)		50





According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Density (kg/m3) 650

**Performance** Bonding Strength (Mpa) 1

Mean Modulus of Elasticity (Along Grain) (Mpa) 5000 | 6000 | 8000 | 9000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 7000

Min Bending Strength (Along Grain) (Mpa) 50 | 60 | 35 | 45

Min Bending Strength (Across Grain) (Mpa) 20 | 25 | 30 | 35

Thickness Swelling (%) 8

Brand Name VINAWOOD

FFP06PL2440122012 | FFP06PL2440122015 | FFP06PL2440122018 |

More Model Number FFP06PL2440122021 | FFP06PL2500125012 | FFP06PL2500125015 |

FFP06PL2500125018 | FFP06PL2500125021







### **TOP FORM - FILM FACED PLYWOOD**

**SKU:** FFP0600

Top Form is surfaced with optional double coating 220 gsm, Vinawood Top Form will sustain your strictest requirements.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 n	nm
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – Top grade 220 gsm	
Materials	Back	Phenolic Surface Film – Top grade 220 gsm	
	Face Color	Dark Brown	
	Back color	Dark Brown	
	Wood Species	Acacia,Eucalyptus,Hevea	
	Core Grade	AA Grade	
	Glue Type	WBP Phenolic	
	Application		Formwork
Application	Formaldehyde Emissions		E1
	Maximum Repetition (times)		35



According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Performance Density (kg/m3) 650

Bonding Strength (Mpa) 1

Mean Modulus of Elasticity (Along Grain) (Mpa) 5000 | 6000 | 8000 | 9000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 7000

Min Bending Strength (Along Grain) (Mpa) 50 | 60 | 35 | 45

Min Bending Strength (Across Grain) (Mpa) 20 | 25 | 30 | 35

Thickness Swelling (%) 8

Brand Name VINAWOOD

FFP06002440122012 | FFP06002440122015 | FFP06002440122018 |

More Model Number FFP06002440122021 | FFP06002500125012 | FFP06002500125015 |

FFP06002500125018 | FFP06002500125021







## PRO FORM HIGH DENSITY - FILM FACED PLYWOOD

SKU: FFP05HD

Pro Form High Density takes quality to another level. Vinawood Pro Form High Density Film Faced Plywood is preferred by Top 5 Formwork companies in the world. Made with high density hardwood and phenolic glue, Pro Form High Density is very durable and complies to market requirements in Europe and North America.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 n	ım
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – Top grade 125 gsm	
Materials	Back	Phenolic Surface Film – Top grade 125 gsm	
	Face Color	Dark Brown	
	Back color	Dark Brown	
	Wood Species	Acacia,Eucalyptus,Hevea	
	Core Grade	AA Grade	
	Glue Type	WBP Phenolic	
Application	Application		Formwork
	Formaldehyde Emissions		E1
	Maximum Repetition (tim	nes)	20





According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Performance

Density (kg/m3) 630

Bonding Strength (Mpa) 1

Mean Modulus of Elasticity (Along Grain) (Mpa) 5000 | 6000 | 7000 | 9000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 7000

Min Bending Strength (Across Grain) (Mpa) 20 | 25 | 30 | 35

Thickness Swelling (%) 8

Min Bending Strength (Along Grain) (Mpa)

Brand Name VINAWOOD

FFP05HD2440122012 | FFP05HD2440122015 | FFP05HD2440122018 |

40 | 50 | 60 | 35

More Model Number FFP05HD2440122021 | FFP05HD2500125012 | FFP05HD2500125015 |

FFP05HD2500125018 | FFP05HD2500125021







### **PRO FORM - FILM FACED PLYWOOD**

**SKU:** FFP0500

Vinawood Pro Form Film Faced Plywood is preferred by Top 5 Formwork companies in the world. Made with high quality hardwood and phenolic glue, Pro Form Eco is very durable and complies to market requirements in Europe and North America.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 n	nm
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – Top grade 125 gsm	
	Back	Phenolic Surface Film – Top grade 125 gsm	
	Face Color	Dark Brown	
Materials	Back color	Dark Brown	
	Wood Species	Acacia,Eucalyptus	
	Core Grade	AA Grade	
	Glue Type	WBP Phenolic	
	Application		Formwork
Application	Formaldehyde Emissions		E1
	Maximum Repetition (tim	es)	20



According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Density (kg/m3) 600

**Performance** Bonding Strength (Mpa) 1

Mean Modulus of Elasticity (Along Grain) (Mpa) 4000 | 6000 | 7000 | 8000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 3000

Min Bending Strength (Along Grain) (Mpa) 40 | 50 | 30 | 55

Min Bending Strength (Across Grain) (Mpa) 20 | 25 | 30 | 35

Thickness Swelling (%) 8

Brand Name VINAWOOD

FFP05002440122012 | FFP05002440122015 | FFP05002440122018 |

More Model Number FFP05002440122021 | FFP05002500125012 | FFP05002500125015 |

FFP05002500125018 | FFP05002500125021







## **FORM EXTRA - FILM FACED PLYWOOD**

**SKU:** FFP0400

Form Extra is an upgrade from our most popular product Form Basic. While Form Basic is a well-rounded product, Form Extra takes normality to a higher level. The main difference between Form Extra and Form Basic is a more durable glue for harsh environmental conditions.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 n	nm
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – High-gsm Standard 165 gs	sm
	Back	Phenolic Surface Film – High-gsm Standard 165 gs	sm
Materials	Face Color	Dark Brown	
	Back color	Dark Brown	
	Wood Species	Acacia,Eucalyptus	
	Core Grade	AA Grade	
	Glue Type	WBP Melamine Top	
	Application		Formwork
Application	Formaldehyde Emissi	ons	E2
	Maximum Repetition (times)		15





According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

1

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Performance

Density (kg/m3) 600

Mean Modulus of Elasticity (Along Grain) (Mpa) 4000 | 6000 | 7000 | 8000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 3000

Min Bending Strength (Along Grain) (Mpa) 40 | 50 | 30 | 55

Min Bending Strength (Across Grain) (Mpa) 20 | 25 | 30 | 35

Thickness Swelling (%) 8

Brand Name VINAWOOD

Bonding Strength (Mpa)

FFP04002440122012 | FFP04002440122015 | FFP04002440122018 |

More Model Number FFP04002440122021 | FFP04002500125012 | FFP04002500125015 |

FFP04002500125018 | FFP04002500125021







## **FORM BASIC - FILM FACED PLYWOOD**

**SKU:** FFP0300

Form Basic is our best selling Vietnam Film Faced plywood. It is made from 100% Hardwood, WBP Glue, and Premium Phenolic Coating Surface. This plywood sheet is made and tested with rigorous procedures to ensure quality consistency.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 m	nm
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – High-gsm Standard 165 gs	m
	Back	Phenolic Surface Film – High-gsm Standard 165 gs	m
	Face Color	Dark Brown	
Materials	Back color	Dark Brown	
	Wood Species	Acacia,Eucalyptus	
	Core Grade	AA Grade	
	Glue Type	WBP Melamine Standard	
	Application		Formwork
Application	Formaldehyde Emissi	ons	E2
	Maximum Repetition	(times)	10



According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

1

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Performance

Density (kg/m3) 600

Mean Modulus of Elasticity (Along Grain) (Mpa) 4000 | 6000 | 7000 | 8000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 3000

Min Bending Strength (Along Grain) (Mpa) 40 | 50 | 30 | 55

Min Bending Strength (Across Grain) (Mpa) 20 | 25 | 30 | 35

Thickness Swelling (%) 8

Brand Name VINAWOOD

Bonding Strength (Mpa)

FFP03002440122012 | FFP03002440122015 | FFP03002440122018 |

More Model Number FFP03002440122021 | FFP03002500125012 | FFP03002500125015 |

FFP03002500125018 | FFP03002500125021







#### **ECO FORM - FILM FACED PLYWOOD**

**SKU:** FFP0100

Eco Form is a most effective cost-saving 2-time hotpress Film Faced Plywood on the market. Equipped with 100% Hardwood, this product will outperform any 1-time hotpress poplar plywood in the market. Eco Form Vietnam Film Faced Plywood is a great choice for any project. Our plywood is made from the highest quality materials and is perfect for a variety of applications. Our film faced plywood is sure to meet your needs and exceed your expectations.

	Dimensions (mm)	1220.00 x 2440.00 mm	2440.00 x 1220.00 mm	2500.00 x 1250.00 mm
Sizos	` ,		'	

Thickness (mm) 12.00 | 15.00 | 18.00 | 21.00

Face Phenolic Surface Film – High-gsm Standard 165 gsm

Back Phenolic Surface Film – High-gsm Standard 165 gsm

Face Color Dark Brown

MaterialsBack colorDark Brown

Wood Species Acacia, Eucalyptus

Core Grade Mixed Grade

Glue Type WBP Melamine Eco

Application Formwork

**Application** Formaldehyde Emissions E2

Maximum Repetition (times) 6





Width & Length Tolerances (mm) 1.0 per meter | 1mm per 1 meter

EN315 | According to EN315: +0.56 / -0.76 |

According to EN315: +0.65 / -0.85 | According to

EN315: +0.74 / -0.94 | According to EN315:

+0.83 / -1.03

Moisture Content (%) 12

Technical Performance Density (kg/m3) 550

Bonding Strength (Mpa) 1 | 1.0

Mean Modulus of Elasticity (Along Grain) (Mpa) 4000 | 5000 | 6000 | 7000 Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 3000

Min Bending Strength (Along Grain) (Mpa) 50 | 30 | 35 | 45 Min Bending Strength (Across Grain) (Mpa) 15 | 20 | 25 | 30

Thickness Swelling (%) 8

Brand Name VINAWOOD

Thickness Tolerance (mm)

FFP0100-V001 | FFP01002440122012 | FFP01002440122015 |

More Model Number FFP01002440122018 | FFP01002440122021 | FFP01002500125012 |

FFP01002500125015 | FFP01002500125018 | FFP01002500125021







#### **ECO FORM PLUS - FILM FACED PLYWOOD**

SKU: FFP01PL

Eco Form Plus is an upgrade from our most economical product line — Eco Form. Eco Form can be used for approximately 6-8 times which are best for market that requires strict quality while having to maintain most competitive pricing. Eco Form Plus is a sweet spot Vietnam Film faced Plywood product from Vinawood – a renowned Vietnam Plywood Supplier.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 m	m
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – High-gsm Standard 165 gsr	n
Materials	Back	Phenolic Surface Film – High-gsm Standard 165 gsr	n
	Face Color	Dark Brown	
	Back color	Dark Brown	
	Wood Species	Acacia,Eucalyptus	
	Core Grade	Mixed Grade	
	Glue Type	WBP Melamine Standard	
	Application		Formwork
Application	Formaldehyde Emissi	ons	E2
	Maximum Repetition (times)		8



According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Density (kg/m3) 570

**Performance** Bonding Strength (Mpa) 1

Mean Modulus of Elasticity (Along Grain) (Mpa) 4000 | 5000 | 7000 | 8000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 3000

Min Bending Strength (Along Grain) (Mpa) 30 | 35 | 45 | 55

Min Bending Strength (Across Grain) (Mpa) 15 | 20 | 25 | 30

Thickness Swelling (%) 8

Brand Name VINAWOOD

FFP01PL2440122012 | FFP01PL2440122015 | FFP01PL2440122018 |

More Model Number FFP01PL2440122021 | FFP01PL2500125012 | FFP01PL2500125015 |

FFP01PL2500125018 | FFP01PL2500125021







#### **SINGLE FORM - FILM FACED PLYWOOD**

**SKU:** FFP0200

Single Form by VINAWOOD is the cost-effective formwork materials for projects that require fewer usage times and faster construction timeline. One side is coated with waterproofing phenolic layer while the other side is core veneer. This construction reduces cost while maintaining key characteristics of this plywood. The main market for this formwork materials is currently Malaysia and Singapore.

Sizes	Dimensions (mm)	2440.00 x 1220.00 mm   2500.00 x 1250.00 m	ım
	Thickness (mm)	12.00   15.00   18.00   21.00	
	Face	Phenolic Surface Film – High-gsm Standard 165 gs	sm
	Back	Sanded core or Veneer	
Materials	Face Color	Dark Brown	
	Back color	Natural Wood Color	
	Wood Species	Acacia,Eucalyptus	
	Core Grade	Mixed Grade	
	Glue Type	WBP Melamine Eco	
	Application		Formwork
Application	Formaldehyde Emissic	ons	E2
	Maximum Repetition (times)		3



According to EN315: +0.56 / -0.76 | According to

Thickness Tolerance (mm) EN315: +0.65 / -0.85 | According to EN315:

+0.74 / -0.94 | According to EN315: +0.83 / -1.03

Moisture Content (%) 12

Technical Density (kg/m3) 570

PerformanceBonding Strength (Mpa)1

Mean Modulus of Elasticity (Along Grain) (Mpa) 4000 | 5000 | 7000 | 8000

Mean Modulus of Elasticity (Across Grain) (Mpa) 4000 | 5000 | 6000 | 3000

Min Bending Strength (Along Grain) (Mpa) 30 | 35 | 45 | 55

Min Bending Strength (Across Grain) (Mpa) 15 | 20 | 25 | 30

Thickness Swelling (%) 8

Brand Name VINAWOOD

FFP02002440122012 | FFP02002440122015 | FFP02002440122018 |

More Model Number FFP02002440122021 | FFP02002500125012 | FFP02002500125015 |

FFP02002500125018 | FFP02002500125021







## VINAWOOD

#### **#1 PLYWOOD SUPPLIER IN VIETNAM**

PRODUCT E-CATALOG

#### PRODUCTION PROCESS



#### U.S.A. and Canada

Tel: +84-83-333-2337 na@vinawoodltd.com

#### **Asia Pacific & All Others**

Tel: +84-83-333-2333 ap@vinawoodltd.com

#### Middle East & Africa

Tel: +84-83-333-2333 mea@vinawoodltd.com

#### **Quality Assurance**

Tel: +84-83-333-2333 iaa@vinawoodltd.com