Technical Data Sheet



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Solid type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

MDF

Calcium silicate board

PC

VeneerStainless steel

Acryl

Aluminum

PE,PP

Iron, painted board

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.16~0.27mm	Micrometer
(L)150~350 / (W)100~300	ASTM D882
(L)0~400 / (W)0~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
0.8mm ↓	Adhered to Aluminum Plate, Length Direction
	(100°C Oven, 2hr , Average)
0.14mm ± 10%	Micrometer
	0.16~0.27mm (L)150~350 / (W)100~300 (L)0~400 / (W)0~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.

RS/RB/RE



■ Advice data



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Solid type (Non flame-retardant)



Permanent & clear adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

■ MDF

Calcium silicate board

PC

VeneerStainless steel

☐ Acryl

Aluminum

PE,PP

Iron, painted board

Melamine - baked steel board

■ LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.15~0.26mm	Micrometer
(L)150~350 / (W)100~300	ASTM D882
(L)0~400 / (W)0~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
0.8mm ↓	Adhered to Aluminum Plate, Length Direction
	(100°C Oven, 2hr , Average)
0.14mm ± 10%	Micrometer
	0.15~0.26mm (L)150~350 / (W)100~300 (L)0~400 / (W)0~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

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The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Last Revision Date: March, 2019

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Solid type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications

Veneer Stainless steel



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

MDF Calcium silicate board

PC

□ FC □ Acryl

□ PE,PP

AluminumIron, painted board

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.16~0.27mm	Micrometer
(L)150~350 / (W)100~300	ASTM D882
(L)0~400 / (W)0~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
0.8mm ↓	Adhered to Aluminum Plate, Length Direction
	(100°C Oven, 2hr , Average)
0.14mm ± 10%	Micrometer
	0.16~0.27mm (L)150~350 / (W)100~300 (L)0~400 / (W)0~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : 20°C×50% R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

*

Solid type (Non flame-retardant)



Permanent & clear ahesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

■ MDF

Calcium silicate board

PC

VeneerStainless steel

☐ Acryl☐ PE,PP

AluminumIron, painted board

Melamine - baked steel board

122cm (48in) X 50M (164ft.)/Roll

■ LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Last Revision Date: March, 2019

Item	Spec.	Test Method
Thickness (without a release paper)	0.15~0.26mm	Micrometer
Tensile strength (kgf/air)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)0~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.8mm ↓	Adhered to Aluminum Plate, Length Direction
Dimensional stability		(100℃ Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.



High-glossy type (Flame-retardant)



Permanent & yellow adhesive



PET liner (Non Air-Free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in.) X 30M (98ft.)/Roll

■ MDF

Calcium silicate board

PC

Veneer Stainless steel

☐ Acryl☐ PE,PP

AluminumIron, painted board

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.20~0.26mm	Micrometer
(L)150~350 / (W)150~350	ASTM D882
(L)200~400 / (W)200~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
0.8mm ↓	Adhered to Aluminum Plate, Length Direction
	(100°C Oven, 2hr , Average)
0.05mm ± 10%	Micrometer
	0.20~0.26mm (L)150~350 / (W)150~350 (L)200~400 / (W)200~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 ° C for 72 hours prior to application, and for 48 hours during and after the installation.
- . To fully achieve glossy effect of the film surface, you should work in a clean environment.
- . As the product is hard, it is necessary to pay more attention to finishing to ensure no loose edges by applying more strength to obtain visually pleasing finish..
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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High-glossy type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

■ MDF

Calcium silicate board

■ 122cm (48in) X 50M (164ft.)/Roll

VeneerStainless steel

□ PC□ Acryl

Aluminum

PE,PP

Iron, painted board

Melamine - baked steel board

■ LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Item	Spec.	Test Method
Thickness (without a release paper)	0.18~0.22mm	Micrometer
Tensile strength (kgf/air)	(L)150~350 / (W)150~350	ASTM D882
Elongation (%)	(L)200~400 / (W)200~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.8mm ↓	Adhered to Aluminum Plate, Length Direction
Dimensional stability		(100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . To fully achieve glossy effect of the film surface, you should work in a clean environment.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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High-glossy type (Non flame-retardant)



Permanent & clear adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in.) X 50M (164ft.)/Roll

■ MDF■ Veneer

Calcium silicate board

PC

Stainless steel

☐ Acryl☐ PE,PP

AluminumIron, painted board

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Last Revision Date: March, 2019

Item	Spec.	Test Method
Thickness (without a release paper)	0.18~0.22mm	Micrometer
Tensile strength (kgf/air)	(L)150~350 / (W)150~350	ASTM D882
Elongation (%)	(L)200~400 / (W)200~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.0	Adhered to Aluminum Plate, Length Direction
Dimensional stability	0.8mm ↓	(100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . To fully achieve glossy effect of the film surface, you should work in a clean environment.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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MS/ME/MP/RP

■ General data



Metal effect type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

MDF

Calcium silicate board

PC

VeneerStainless steel

☐ Acryl ☐ PE,PP

AluminumIron, painted board

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Item	Spec.	Test Method
Thickness (without a release paper)	0.16~0.27mm	Micrometer
Tensile strength (kgf/air)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)0~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.0	Adhered to Aluminum Plate, Length Direction
Dimensional stability	0.8mm ↓	(100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.

MS/ME/MP/RP

Advice data



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Wood pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

MDF

Calcium silicate board PC

122cm (48in.) X 30M (98ft.)/Roll

- Veneer Stainless steel
- Acryl PE,PP
- Aluminum Iron, painted board
- Melamine baked steel board

LG Primer

- PM-02 : Organic solvent-based
- PM-04 : Water-based

■ Physical Features

Item	Spec.	Test Method
Thickness (without a release paper)	0.20~0.36mm	Micrometer
Tensile strength (kgf/ar)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)100~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.8mm ↓	Adhered to Aluminum Plate, Length Direction (100℃ Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.





Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition: This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition: 20℃×50% R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 °C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Wood pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications

Veneer



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

MDF Calcium silicate board

PC

Acryl

Stainless steel

Aluminum PE,PP

Iron, painted board Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Item	Spec.	Test Method
Thickness (without a release paper)	0.18~0.36mm	Micrometer
Tensile strength (kgf/ar)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)100~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.0	Adhered to Aluminum Plate, Length Direction
Dimensional stability	0.8mm ↓	(100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.





Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition: This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition: 20℃×50% R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.



Wood pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

MDF Veneer Calcium silicate board

PC

Stainless steel

Acryl PE,PP

Iron, painted board

Aluminum

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.18~0.36mm	Micrometer
(L)150~350 / (W)100~300	ASTM D882
(L)100~400 / (W)0~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
0.0	Adhered to Aluminum Plate, Length Direction
U.8mm ↓	(100°C Oven, 2hr , Average)
0.14mm ± 10%	Micrometer
	0.18~0.36mm (L)150~350 / (W)100~300 (L)100~400 / (W)0~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.





Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition: This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition: 20℃×50% R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 °C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Wood pattern printed type (Non Flame-retardant)



Permanent & clear adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

■ MDF

Calcium silicate board

■ 122cm (48in) X 50M (164ft.)/Roll

VeneerStainless steel

☐ PC ☐ Acryl

AluminumIron, painted board

PE,PP

rd Melamine - baked steel board

■ LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Item	Spec.	Test Method
Thickness (without a release paper)	0.18~0.36mm	Micrometer
Tensile strength (kgf/ar)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)100~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.0	Adhered to Aluminum Plate, Length Direction
Dimensional stability	0.8mm ↓	(100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

CW/DW/SW

■ General data

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Wood pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (Shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

MDFVeneer

Calcium silicate board

PC

Stainless steel Aluminum

☐ Acryl☐ PE,PP

Iron, painted board

Melamine baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.16~0.27mm	Micrometer
(L)150~350 / (W)100~300	ASTM D882
(L)100~400 / (W)0~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
0.0	Adhered to Aluminum Plate, Length Direction
U.8mm ↓	(100°C Oven, 2hr , Average)
0.14mm ± 10%	Micrometer
	0.16~0.27mm (L)150~350 / (W)100~300 (L)100~400 / (W)0~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.

CW/DW/SW



Advice data



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 ° C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.
- . SW series do not have an additional layer to protect the film surface. Therefore, please take special attention not to put strong forces on the surface or rub the edges with application tools. It could cause scratch or peeling off of ink layer on the surface.

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Last Revision Date: March, 2019

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Wood pattern printed type (Non flame-retardant)



Permanent & clear adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

■ MDF■ Veneer

Calcium silicate board

PC

Stainless steel

☐ Acryl

AluminumIron, painted board

] PE,PP II Melamine - baked steel board ■ 122cm (48in) X 50M (164ft.)/Roll

■ LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Last Revision Date: March, 2019

Item	Spec.	Test Method
Thickness (without a release paper)	0.15~0.26mm	Micrometer
Tensile strength (kgf/air)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)100~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Discounting of speciality		Adhered to Aluminum Plate, Length Direction
Dimensional stability	0.8mm ↓	(100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Last Revision Date: March, 2019

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Marble pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

■ MDF

Calcium silicate board

PC

VeneerStainless steel

☐ Acryl

Aluminum

PE,PP

Iron, painted board

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.16~0.27mm	Micrometer
(L)150~350 / (W)100~300	ASTM D882
(L)0~400 / (W)0~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
	Adhered to Aluminum Plate, Length Direction
U.8mm ↓	(100°C Oven, 2hr , Average)
0.14mm ± 10%	Micrometer
	0.16~0.27mm (L)150~350 / (W)100~300 (L)0~400 / (W)0~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Last Revision Date: March, 2019

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Abstract pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

MDFVeneer

Calcium silicate boardPC

☐ Acryl

☐ PE,PP

AluminumIron, painted board

Melamine - baked steel board

■ LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Last Revision Date: March, 2019

Item	Spec.	Test Method
Thickness (without a release paper)	0.16~0.27mm	Micrometer
Tensile strength (kgf/air)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)0~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability		Adhered to Aluminum Plate, Length Direction
Dimensional stability	0.8mm ↓	(100℃ Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.

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Abstract pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

122cm (48in) X 50M (164ft.)/Roll

■ MDF
■ Veneer

Calcium silicate board

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PC Acryl

Stainless steelAluminum

AcrylPE,PP

Iron, painted board

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Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Item	Spec.	Test Method
Thickness (without a release paper)	0.16~0.34mm	Micrometer
Tensile strength (kgf/air)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)0~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability		Adhered to Aluminum Plate, Length Direction
Dimensional stability	0.8mm ↓	(100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 ° C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . EL series do not have an additional layer to protect the film surface. Therefore, please take special attention not to put strong forces on the surface or rub the edges with application tools. It could cause scratch or peeling off of ink layer on the surface.
- . Overlapping application method is required.



Abstract pattern printed type (Flame-retardant)



Permanent & yellow adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

■ 122cm (48in.) X 30M (98ft.)/Roll

MDF Veneer

Calcium silicate board PC

Stainless steel

Acryl

PE,PP

Iron, painted board

Aluminum

Melamine - baked steel board

LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Item	Spec.	Test Method
Thickness (without a release paper)	0.18~0.36mm	Micrometer
Tensile strength (kgf/am)	(L)150~350 / (W)100~300	ASTM D882
Elongation (%)	(L)0~400 / (W)0~400	ASTM D882
Adhesion (24hr)	≥ 1,000g/in	180 peeling PSTC-1
Application temp.	15~25℃	15 to 25℃ optimum, on clean substrate
Dimensional stability	0.8mm ↓	Adhered to Aluminum Plate, Length Direction (100°C Oven, 2hr , Average)
Thickness of a release paper	0.14mm ± 10%	Micrometer

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.





Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition: This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition: 20℃×50% R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 °C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . NS002,NS003 do not have an additional layer to protect the film surface. Therefore, please take special attention not to put strong forces on the surface or rub the edges with application tools. It could cause scratch or peeling off of ink layer on the surface.
- . Overlapping application method is required.

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Last Revision Date: March, 2019

US/UP/UM

■ General data

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Outdoor type (Non flame-retardant)



Permanent & clear adhesive



Single side PE coated release paper (Air-free)



2 years (shelf life)



Applications



Roll Sizes

■ MDF

Calcium silicate board

■ 122cm (48in.) X 30M (98ft.)/Roll

VeneerStainless steel

□ PC□ Acryl

Aluminum

☐ PE,PP

Iron, painted board

Melamine - baked steel board

■ LG Primer

■ PM-02 : Organic solvent-based

■ PM-04 : Water-based

■ Physical Features

Spec.	Test Method
0.15~0.26mm	Micrometer
(L)150~350 / (W)100~300	ASTM D882
(L)0~400 / (W)0~400	ASTM D882
≥ 1,000g/in	180 peeling PSTC-1
15~25℃	15 to 25℃ optimum, on clean substrate
0.8mm ↓ Adhered to Aluminum Plate, Length [(100°C Oven, 2hr , Average)	Adhered to Aluminum Plate, Length Direction
	(100°C Oven, 2hr , Average)
0.14mm ± 10%	Micrometer
	0.15~0.26mm (L)150~350 / (W)100~300 (L)0~400 / (W)0~400 ≥ 1,000g/in 15~25℃ 0.8mm ↓

This information is based on a standard test specification. LG Hausys is not responsible for damaged product due to customer's carelessness.

The size and specification of this product can be changed without a notice.

US/UP/UM



Advice data



Shelf life

- . Shelf life is 2 years from the date of production.
- . Storage condition : This product has to be kept away from high temp., humidity and direct sunlight. (Recommended storage condition : $20^{\circ}\text{C} \times 50\%$ R.H)



Installation Guide

- . It is recommended to use the Primer provided by LG Hausys (PM-02, PM-04) when installation.
- . The ambient temperature should be maintained at 15 to 25 $^{\circ}$ C for 72 hours prior to application, and for 48 hours during and after the installation.
- . Please be careful to install the interior film in the same lot number to one space. There is a slight color tolerance in different lot number.
- . Overlapping application method is required.
- . You should refer to Exterior construct document .

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