

SHINKOLITE REFERENCE BOOK

บริษัท ไทยเอ็มเอ็มเอ จำกัด

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ShinkoLite™
Premium Acrylic Sheet

01 ACRYLIC FOR BUILDING MATERIALS

02 ACRYLIC FOR DECORATION

03 ACRYLIC FOR ADVERTISING

04 ACRYLIC FOR SANITARY

01 ACRYLIC FOR BUILDING MATERIALS

- ROOF

- RAILING



Why SHINKOLITE's Translucent Roof?

SYNC Connect the use of roof with a seamless and unblocked view. Creating a feeling of complete airiness, openness, and comfort for everyone in your home.

SUN PROTECT Reduce and dissipated up to 6 C of heat from the roof. Help keep the house cooler for everyone.

SUSTAIN SHINKOLITE Acrylic sheets are designed and developed to be strong and durable, but with the lightest of weight. Lasting well over 10 years and ready for many usages and applications. A sustainable partner to your house for many years to come.

OUR PRODUCT

SHINKOLITE's translucent acrylic sheets are available in 5 series

HEAT CUT "Modern design, for reduction of heat and excess light. Adding more shade to your space."



CLASSIC BROWN



NOBLE GREEN



ROYAL BLUE



MODERN GREY

SUPERIOR "UV protection, with clear and translucent design."



GLASS FROSTED



LIGHT BROWN



FOGGY BROWN



MARIN BLUE

SHADE

Shield your space. Shade your home



PEARL WHITE

New Product

NATURE "Clear design, for brightness reduction."



CLEAR



LIGHT GREY

PRIME "Good value with wide light span and luxurious design, without any compromise on heat reduction."



BROWNISH GREEN



MODERN GREY



HEATCUT SERIES

Able to reduce up to 5°C of under roof heat from the sun and decrease 48-59% of infrared radiation. Help reduce energy consumption. Creating a beautifully modern, open and airy space, protected from heat and rain. For any shaded area you may want to add to your space.



NOBLE GREEN (HC-N590)



CLASSIC BROWN (HC-570)



ROYAL BLUE (HC-B703)



MODERN GREY (HC-N828)



SUPERIOR SERIES

Distinctively beautiful and easy on the eyes, at an affordable price. Suitable for areas that require natural light. Letting in just the right amount of light and block away harmful UV.



GLASS FROSTED (SP-NB00)



LIGHT BROWN (SP-NC95)



FOGGY BROWN (SP-NB30)



MARINE BLUE (SP-B857)



PRIME SERIES

Enhanced heat insulation feature with the new 10 mm. thickness, able to reduce up to 6°C of under roof heat from the sun and decrease 69-75% of infrared radiation. Make your open area look beautiful, modern, and easy on the eyes, without the constraints of structural requirement, eliminate the burden of design limitation.



NATURE SERIES

Distinctive with a beautiful and easy on the eye appearance, but at an affordable price. Suitable for areas that need natural light, filtering excess light and block harmful UV radiation.



SHADE SERIES

Shield your Space, Shade your Home

The SHADE SERIES makes natural shades from incoming light, helping to inspire creative works and adding a special touch, creating boundless imagination with unique design.



SHADE SERIES

Frosted acrylic maintains brightness under the roof, avoiding dullness and discomfort, while ensuring a pleasant sense of privacy. Ideal for shaded spaces with more than 50% of heat reflection, offering the perfect balance of light. Long-lasting beautiful, and durable in all conditions. Proven by the QUV Test machine.



ติดตั้งโดย NAPAT39

ROOF STRUCTURE

Installation of roof will help in reducing excessive sunlight shining into the house, cooling the house down. The roof can also function as parking garage in front of the house, or as a leisure area for relaxation around the house.



ติดตั้งโดย NATURE & TREND

Wooden roof structure – A classic choice, with timeless beauty and strength

Wooden structure has long been a popular choice of structure, with wood’s strength, versatility, and its unique appearance. Making this suitable for work that expanded from houses that

1. used woods as their main material, or
2. those that want to add a classical feel to their look.

When combine wooden structure’s own distinctive beauty and strength with SHINKOLITE’s translucent acrylic sheet, the result is that of a more strikingly beautiful roof.

Steel roof structure – An ever-popular choice

Steel structure is probably the most popular choice of structure, due to the material’s strength, and its variety in shape and colours workability, as well as economical price and ease of installation work. Making this material suitable for most modern style houses.

Steel’s outstanding versatility in shapes and colours workability, when combine with SHINKOLITE’s translucent acrylic sheet, will offer users variety of choice. Each combination a unique look in its own way.



ติดตั้งโดย BP

Aluminium roof structure – A modern choice

Aluminium structures are known for their lighter weight when compare to other material choices. Aluminium has much to be like over other materials, with its ease of installation and workability, without compromising on structural strength. Suitable for modern style houses requiring openness and comfort space.

As the combination of aluminium structure and SHINKOLITE acrylic sheet, which also offer light weight property, allow for a longer overhang, making a greater flexibility in design than with other materials. This increases the viewing angles, connecting beautiful aesthetic with functionality seamlessly.



ติดตั้งโดย POLYPREFAB

Canopy



Around the house



Backyard





Parking Garage



Pavilion



Parking lot shade



Cover Way



RAILING

“Premium beauty without compromising safety. Complete your house’s open and spacious look. Support many handrail designs, suitable to many house styles. Showing your house’s beauty from every angles.”



HARDER

SCRATCH RESISTANT
BETTER THAN BEFORE



SAFETY

SAFE TO USE LONG TERM



BETTER APPEARANCE

BEAUTIFUL, MODERN, CLEAR
SHEET NEAR THE MIRROR



LIGHT WEIGHT

ECONOMICAL NOT A
STRUCTURAL BURDEN
THE MAIN EASY TO
MOVE, ECONOMICAL
LABOR AND TIME



EASIER TO CLEAN

EASY CARE LONG SERVICE LIFE







FACADE

The linkage of design, material and well being

Enhances natural light exposure, and reduces discomfort. Its semi-transparency adds warmth and vibrancy to the home, creating a private space that offers more privacy while shielding from the eyes.



LIGHT WEIGHT



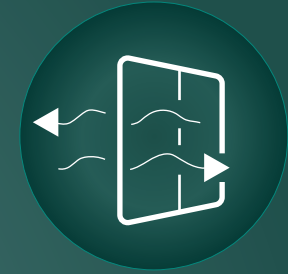
NATURE
LIGHT FILTER



MODERN DESIGN



KEEP PRIVACY
SPACE



NATURAL
VENTILATION







FIN & SHADE

NATURAL LIGHT FILTER,
THE FUTURE OF LIVING WELL

The slats help filter light and reduce heat by up to 8 degrees while creating dimension. For a home that is beautiful, outstanding and visible.



LIGHT WEIGHT



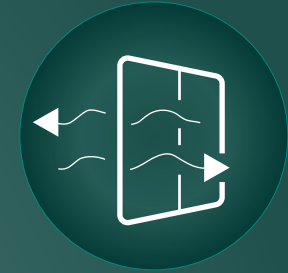
NATURAL
LIGHT FILTER



HEAT CUT

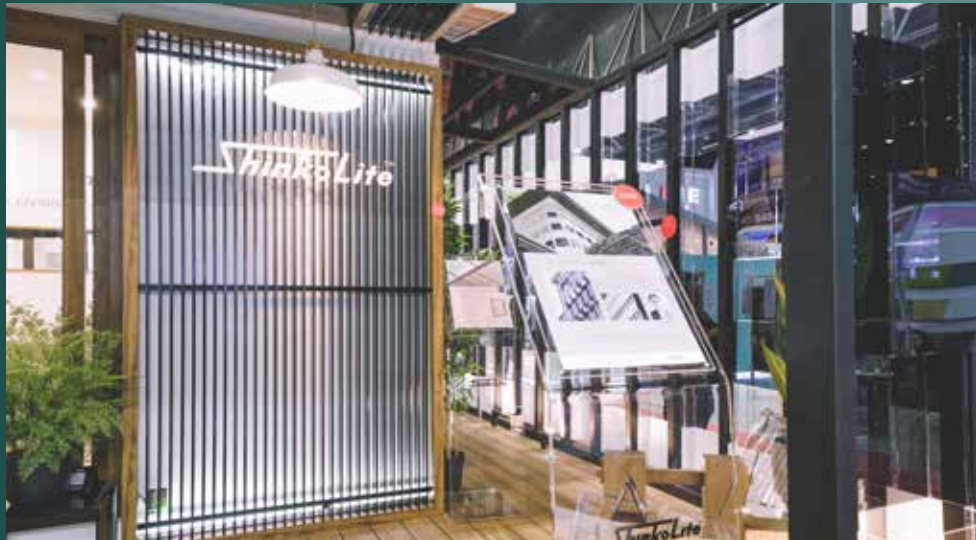


KEEP PRIVACY
SPACE



NATURAL
VENTILATION





02 ACRYLIC FOR DECORATION



SHINKOLITE's clearness, strength, durability and light weight make for an ideal material for furniture and household decorations, suitable for any lifestyles you choose.





03 ACRYLIC FOR ADVERTISING



SHINKOLITE acrylic sheets are easy to cut or bend into any shapes. Along with variety of colour choices, as well as the signature property of light weight, durability and even surface, is an ideal material for various type of advertisement and media signage designs.





04 ACRYLIC FOR SANITARY



SHINKOLITE's smooth and even surface properties are ideal for shape forming works. Making it very suitable for making sanitary ware products.

*ShinkoLite*TM

Premium Acrylic Sheet

MITSUBISHI CHEMICAL CORPORATION

