

HUUN[®]
ALUMINIUM TECHNOLOGY

USE OUTDOOR SPACE

VERANDA



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ALUMINIUM TECHNOLOGY



VERANDA

USE OUTDOOR SPACE

"The idea of infinity cannot be expressed in words or even described, but it can be apprehended through art, which makes infinity tangible. The absolute is only attainable through faith and in the creative act."

Andrei Tarkovsky

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OVERVIEW

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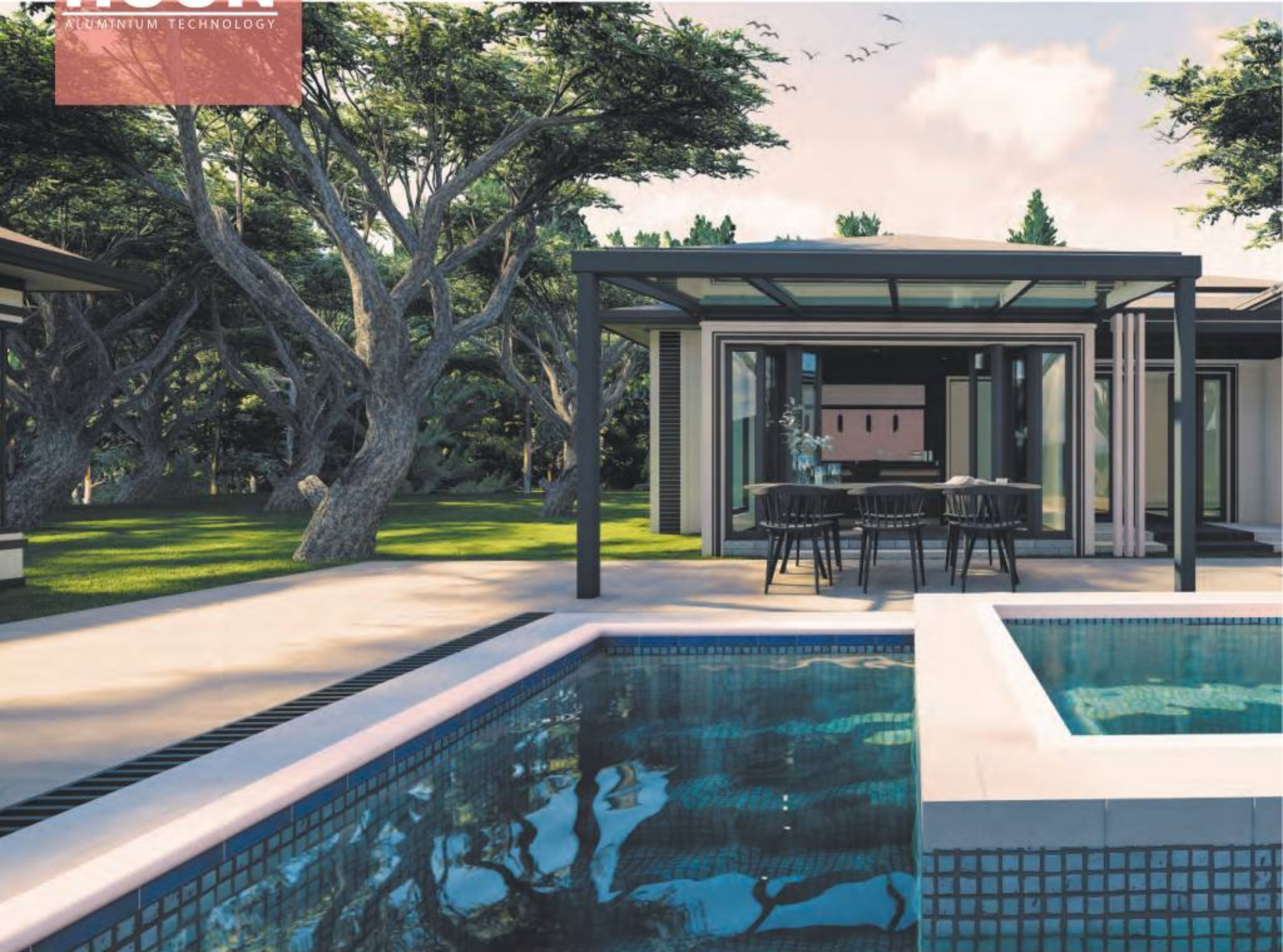
TECHNICAL DETAILS

HUUN VERANDA'S SOLUTION HAS MADE IT POSSIBLE TO CONSIDERABLY EXPAND THE LIVING SPACES TO MAKE THE MOST OF THE OUTDOOR AREA OF THE TERRACE AT ANY TIME OF THE YEAR. A HUUN VERANDA IS THE IDEAL WAY TO EXTEND YOUR LIVING SPACE WITH MORE LIGHT, MORE FREEDOM, AND MORE JOY IN LIVING. THERE ARE A VARIETY OF POSSIBLE USES AND DESIGNS FOR YOUR DREAM WINTERGARDEN. EXPERIENCE THE UNIQUE HUUN STANDARD OF QUALITY FOR YOURSELF AND CREATE YOUR PARADISE OF WELL-BEING WITH A HUUN VERANDA.

THE VERANDA OFFERS PANORAMIC SKY VIEWS AND MAKES IT EASY TO COMBINE OTHER HUUN FACADE SOLUTIONS LIKE PANORAMA, SLIDING, AND FABRIC SYSTEMS. MOREOVER, ITS PERFECTLY BALANCED GEOMETRY AND DEFINED LINES GIVE THE ENTIRE HOUSE A MODERN SENSE OF HARMONY AND TRANQUILITY. ALONGSIDE THE STYLISH AESTHETICS, THE HUUN VERANDA IS AN EXCELLENT ILLUSTRATION OF HUUN'S RENOWNED DESIGN INNOVATION. IT HAS CLEVER FEATURES LIKE INVISIBLE FIXINGS, WATER DRAINAGE PIPES INTEGRATED WITHIN THE POSTS, ADJUSTABLE ROOF PITCHES, OPTIMIZED ALUMINUM REINFORCEMENT, AND CABLE-FREE LED LIGHTING SOLUTIONS IN THE RAFTERS.

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HUUN VERANDA FITS INTO ANY ARCHITECTURAL CONTEXT, PROTECTING THE AREA FROM RAIN, WIND, AND COLD. IT ALSO PROVIDES LONG-TERM PROTECTION FOR BUILDING STRUCTURES, INCREASING THE VALUE AND QUALITY OF THE PROPERTY. WITH VARIOUS COMBINATION POSSIBILITIES, YOU MAY EASILY CHOOSE THE BEST MATCHING LAYOUT FOR YOUR PLACE. A STRONG ALUMINUM BODY AND GLASSES PROVIDE A NEAT LOOK TO THE BUILDING. THE SYSTEM IS FULLY DURABLE AGAINST HIGH WIND LOADS AS WELL.

HUUN VERANDA IS A REVOLUTIONARY SYSTEM THAT TRANSFORMS THE SPACE INTO A PEACEFUL ISLAND YOU WILL ENJOY ALL YEAR ROUND. FEEL NATURE WITHOUT ANY BOUNDARIES AND SPEND TIME IN PERFECT PEACE.





MODULAR EXPANDABLE

WITH HUUN MODULAR VERANDAS, YOU CAN DEVELOP YOUR PORCHES AS SOON AS POSSIBLE; INSTALLING SHADE AWNING, LIGHTING, FIXING GLASS, PANORAMA, OR SLIDING DOORS IS POSSIBLE. IS ABILITY MEANS THAT YOU NEEDN'T DO IT ALL AT ONCE, ALLOWING YOU TO DEVELOP YOUR OUTDOOR SPACE HOWEVER REQUIRED OR DESIRED? IN WINTER, HOMEOWNERS DO NOT HAVE TO GIVE IT UP, EVEN IF A LAYER OF SNOW COVERS THE ENVIRONMENT. A PART OF THE GARDEN MAY BE TURNED INTO A HOTHOUSE THAT WILL ALSO BECOME AN EXTRA USABLE AREA OF THE HOUSE. WHETHER EXTENDING YOUR LIVING SPACE OR ADDING A TRANSPARENT ROOM,

HUUN VERANDA ADDS THE PERFECT FINISHING TOUCH TO YOUR HOME. YOU WILL GAIN A NEW FAVORITE SPACE, A PLACE TO INDULGE IN MAXIMUM LIGHT AND AIR TRANSPARENCY. A WINTERGARDEN IS MORE THAN JUST ADDITIONAL LIVING SPACE – IT BRINGS AN INCREASED SENSE OF LIVING COMFORT. THERE ARE COUNTLESS GOOD REASONS FOR EXTENDING YOUR HOUSE WITH A HUUN VERANDA...





POSSIBLE LAYOUTS

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ADVANTAGES



YOU CAN BENEFIT FROM **DAYLIGHT IN ALL SEASONS** OF THE YEAR.



PROVIDES **ENERGY SAVINGS** WITH INSULATING GLASS AND POLYCARBONATE.



IT OFFERS **PANORAMIC SKY VIEWS** DAY AND NIGHT.



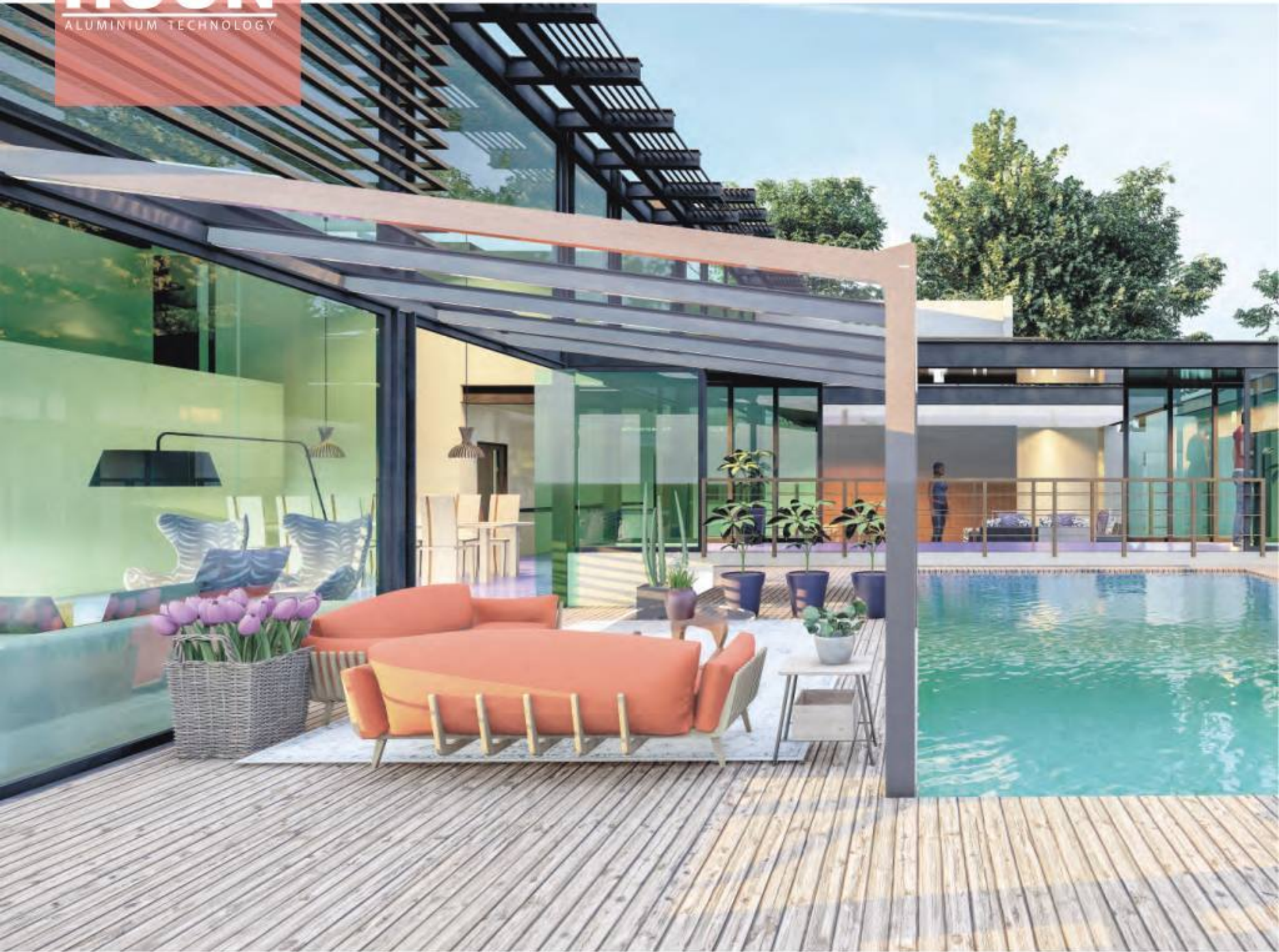
AND IT TRANSFORMS **INDOOR SPACES INTO OPEN SPACES**.



A HIGHLY INTEGRATED DRAINAGE SYSTEM PROVIDES TO DRAIN ALL WATER THROUGH THE OUTSIDE OVER THE GROUND PILLAR OUTLET.

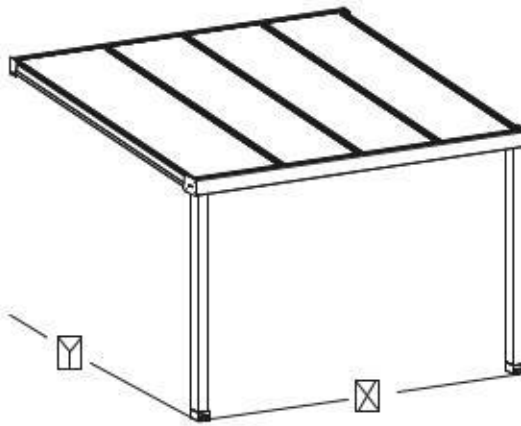


PAINTED OR ANODIZED ALUMINUM PROFILES GUARANTEE UNBEATABLE DURABILITY **EVEN IN HARSH CONDITIONS** LIKE SALTNESS

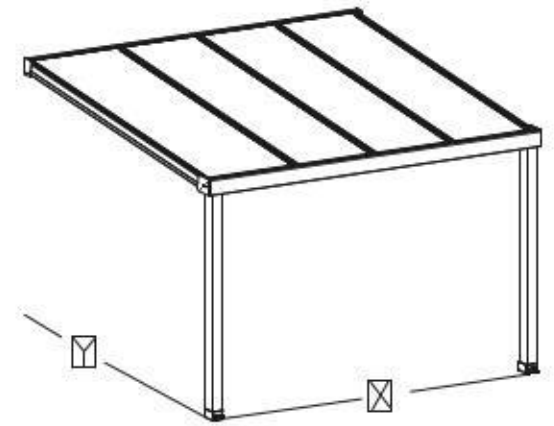




APPLICATIONS AND SIZE OPTIONS



POLYCARBON OPTION



GLASS OPTION

	WIDTH MIN	WIDTH MAX	MAX M'
x	2000 mm	12060 mm	60m'
y	1000 mm	5000 mm	
z	the minimum slope should be 7 percent		

- For measurements longer than 5 meters width, the number of feet should be increased according to the width measurement.

	WIDTH MIN	WIDTH MAX	MAX M'	
x	2000 mm	6000 mm	24 m'	
y	1000 mm	4000 mm		
z	the minimum slope should be 7 percent			

- For measurements longer than 4 meters width, the number of feet should be increased according to the width measurement.





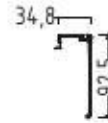
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PROFILES



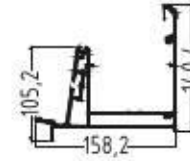
M6521

WEIGHT **2521,1**
(gr/m)



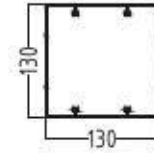
M6523

WEIGHT **801,8**
(gr/m)



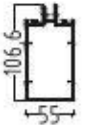
M6522

WEIGHT **4870,2**
(gr/m)



5536

WEIGHT **3103**
(gr/m)



M6378

WEIGHT **1810**
(gr/m)



M6592

WEIGHT **558,4**
(gr/m)



M6385

WEIGHT **647,6**
(gr/m)



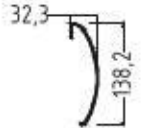
M6377

WEIGHT **127**
(gr/m)



M6383

WEIGHT **429,8**
(gr/m)



M6524

WEIGHT **882**
(gr/m)



M5714

WEIGHT **538**
(gr/m)



M6390

WEIGHT **230,4**
(gr/m)



M6357

WEIGHT **341,9**
(gr/m)



M6273

WEIGHT **280,2**
(gr/m)

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SECTION DETAILS







TECHNICAL DETAILS

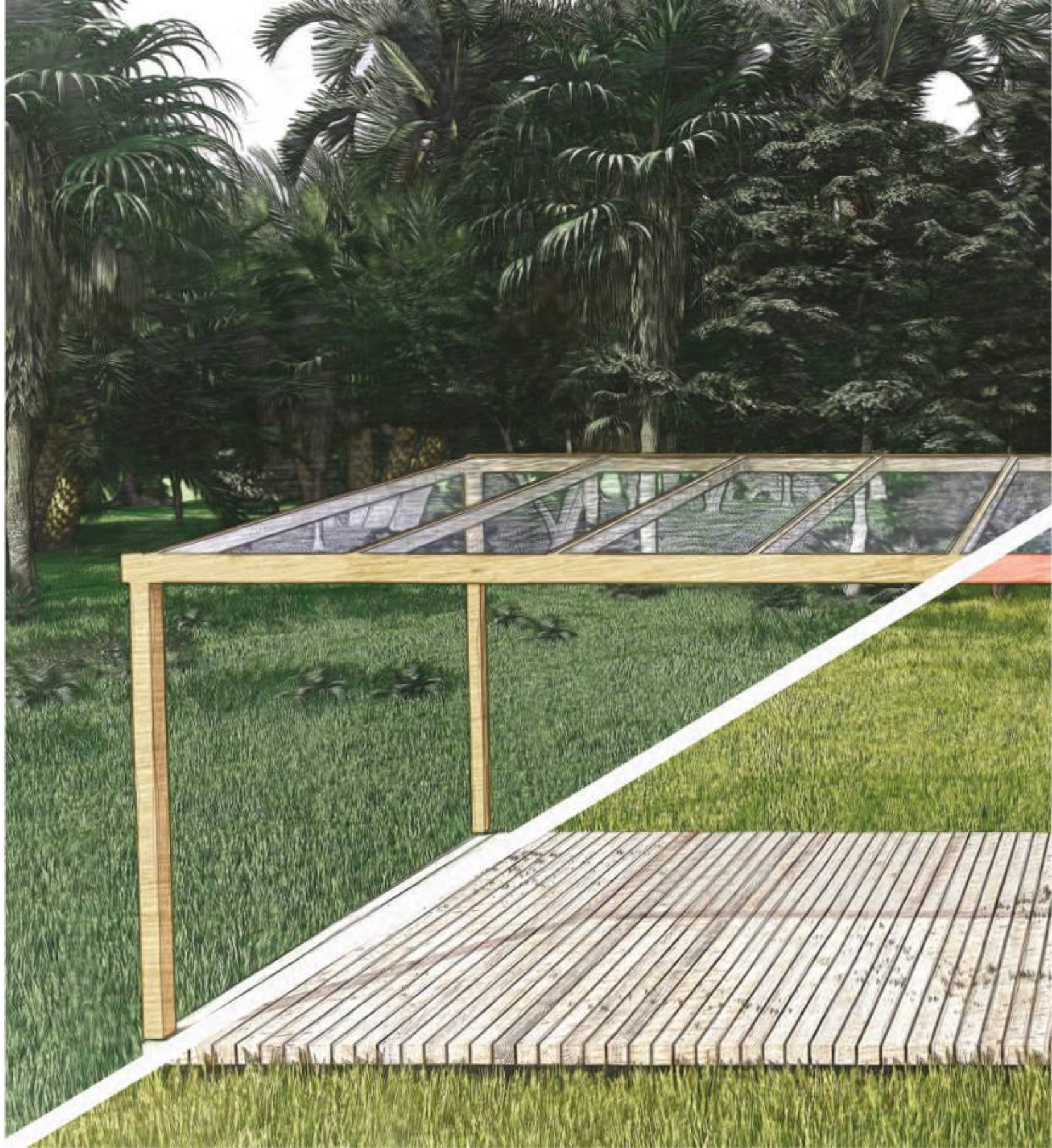
ALUMINUM: THE MATERIALS USED BY EMREALUMINYUM – ALUMINUM AND GLASS – MEET THE HIGHEST QUALITY AND STANDARDS. ALL OF THE ALUMINUM WE USE IN OUR SYSTEMS ARE MADE OF FIRST QUALITY T6 6063 ALLOYS AT OUR EXTRUSION FACILITY. THUS, WE CAN CONTROL ALUMINUM PARAMETERS FROM RAW MATERIAL TO THE FINAL PRODUCT TO ENSURE IF THE INTENDED RATE IS ACHIEVED OR NOT. THE ALUMINUM IS NOT ONLY CORROSION-PROOF AND LIGHT, BUT IT IS ALSO INTENSIVELY DURABLE, AND WITH THESE FEATURES, IT IS THE BEST MATERIAL FOR VERANDA SYSTEMS.

CLEAR OR TINTED GLASS: COMBINING BEAUTY AND FUNCTIONALITY, OUR VERANDAS WITH TINTED GLASS CAN SOFTEN BRIGHT LIGHT, INCREASE UV PROTECTION AND COOL THE SUMMER SUN. STYLISH STATEMENTS CAN BE ACHIEVED BY MATCHING GREY-BLACK GLAZING WITH GUNMETAL GREY FRAMES. WHETHER YOUR PERSONAL PREFERENCE IS FOR PURELY NATURAL LIGHT FROM OUR CLEAR GLASS OR A COLOR-WASHED LIGHT FROM OUR TINTED GLAZING, ELEGANT GLASS VERANDAS HAVE YOU COVERED.



CUSTOM COLOUR OPTIONS: ADD A TOUCH OF INDIVIDUALITY WITH OUR VERANDA AND GLASS ROOM FRAME COLORS. WE OFFER A CHOICE OF STANDARD PAINT COLORS PLUS AN EXTENSIVE ARRAY OF COLOR CHOICES WHERE THE DESIGN REQUIRES. ELEGANT GLASS VERANDAS AND GLASS ROOMS UNDERGO A COMPLEX POWDER COATING PROCESS THAT GUARANTEES A HARD-WEARING PAINT FINISH – HIGHLY RESISTANT TO FADING, SCRATCHING, OR CHIPPING, KEEPING ITS GOOD LOOKS OVER A LONG LIFE.

SEALING: THERE IS A STANDARD ASSEMBLY OF SEALING GASKETS AT CONNECTION PARTS OF PANELS TO IMPROVE COMPLETE PROTECTION AGAINST WIND AND RAIN. FOR GLASS, WE OFFER TWO TYPES OF GASKETS TO SQUEEZE GLASS AND PROVIDE WATER TIGHTNESS FOR THE REAR CONNECTION PART JUST ABOVE THE MIRROR HORIZONTALLY. WELL-DESIGNED GASKETS PROVIDE A PERFECT SEALING LEVEL TO KEEP WATER OUTSIDE.







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30 years of experience enables HUUN to offer a complete range of outdoor solutions which made of aluminum alloy, precious fabrics, and glass. HUUN creates sustainable outdoor shading and joinery solutions made of aluminum, that focuses on people and their needs in harmony with nature and technology. The solutions provide minimal operational costs, reduce exterior noise, improve public health and provide high quality fresh air to end users. With outstanding quality, design, and functionality, HUUN is bringing thoughts and feelings of engineers, architects, and designers to life...

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