



HUUN[®]
ALUMINIUM TECHNOLOGY

PERFECTION OF ALUMINIUM WITH FABRIC

SCREEN SYSTEMS





SCREEN SYSTEMS

WINDPROOF TEXTILE SHADING FOR LARGE AREAS

*Time is the only capital a person has and the first condition of
success is knowing how to use this capital wisely.*

Thomas Edison

CONTENT

4-5	SUN SCREEN INTRODUCTION
6	SUN SCREEN PROFILES AND SIZES OPTIONS
7	SUN SCREEN SECTION DETAILS
8-9	SUN SCREEN ADVANTAGES
10-11	ZIP SCREEN INTRODUCTION
12	ZIP SCREEN PROFILES AND SIZES OPTIONS
13	ZIP SCREEN SECTION DETAILS
14-15	ZIP SCREEN ADVANTAGES
16-17	HUUNTENT INTRODUCTION
18	HUUNTENT PROFILES AND SIZES OPTIONS
19	HUUNTENT SECTION DETAILS
20-21	HUUNTENT ADVANTAGES
22-23	TECHNICAL DETAILS





OVERVIEW

SUN SCREEN INTRODUCTION

SUN SCREEN PROFILES AND SIZES OPTIONS

SUN SCREEN SECTION DETAILS

ZIP SCREEN INTRODUCTION

ZIP SCREEN PROFILES AND SIZES OPTIONS

ZIP SCREEN SECTION DETAILS

HUUNTENT INTRODUCTION

HUUNTENT PROFILES AND SIZES OPTIONS

HUUNTENT SECTION DETAILS

ADVANTAGES

TECHNICAL DETAILS

HUUN'S TEXTILE SCREENS ARE CONVINCING, THANKS TO THEIR OUTSTANDING **SUN SHADING PROPERTIES**. THEIR FUNCTIONALITY IS UNIQUE: **THEY PROTECT AGAINST HEAT AND GLARE** WHILE STILL ALLOWING IN ENOUGH DAYLIGHT FOR A **NATURAL ATMOSPHERE**, ENSURING GOOD INSIDE AND OUTSIDE VISION. IT IS A **SLEEK, SECURE, AND DURABLE ALTERNATIVE** TO TRADITIONAL AWNINGS. HUUN TEXTILE SCREENS ARE **DURABLE AGAINST ULTIMATE WEATHER CONDITIONS**. WHEN IT COMES TO CREATING AN ATMOSPHERE, THEY ALSO OFFER **A WORLD OF NEW POSSIBILITIES**: DEPENDING ON THEIR COLOR, THE TRANSLUCENT FABRICS REFLECT THE MOST SIGNIFICANT PART OF THE THERMAL RADIATION OUTSIDE THE WINDOW WITHOUT SACRIFICING THE OUTSIDE VIEW. YOU CAN THUS IDEALLY REGULATE THE ROOM

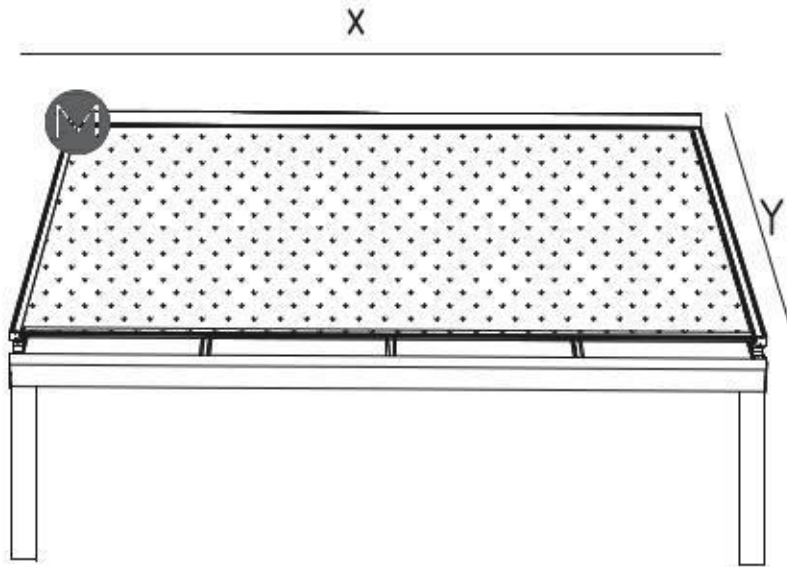
HUUN TEXTILE SCREENS **FILTER OUT 98% OF THE UV RADIATION** AND PROTECT SPACES WITH THEIR WEATHER-PROOF AND DURABLE FABRICS **THAT ALLOW NATURAL LIGHT TO ENTER THE ROOM**.

CLEVERLY CONSTRUCTED WITH HIDDEN INTERLOCKING PARTS, THE SYSTEM FEATURES SELFALIGNING SIDE CHANNELS, AND EXCLUSIVE COMPONENTS MAKE THEM **SIMPLE TO INSTALL, CONNECT** AND OPERATE ON MORE THAN 99% WINDY, SUNNY DAYS WITH UNCOMPROMISING QUALITY.

SUN SCREEN PROFILES AND SIZES OPTIONS

OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS



	WIDTH MIN	WIDTH MAX	MAX M ²
x	900 mm	4500 mm	15m ²
y	1000 mm	3500 mm	
!	When the projection is more than 2.7 meters, the fabric will have additional marks.		



M6510

WEIGHT 1044,2
(gram)



M6509

WEIGHT 443
(gram)



M6511

WEIGHT 1419,3
(gram)



M6512

WEIGHT 831,2
(gram)



M6507

WEIGHT 1079,8
(gram)



M6508

WEIGHT 356,6
(gram)

SUN SCREEN SECTION DETAILS

OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS







OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS

HUUN // SCREEN IS A UNIQUE SCREEN SYSTEM. ITS SOPHISTICATED TECHNICAL DESIGN GIVES ADMINISTRATIVE BUILDINGS AND FAMILY HOMES A MODERN TOUCH. THANKS TO THE UNIQUE STITCHING OF THE FABRIC IN THE SIDE GUIDANCE, THE ZIP SCREEN INCREASES THE ROLLER BLIND'S RESISTANCE TO WIND. WHEN IN THE CLOSED POSITION, IT PARTIALLY REPLACES **AN INSECT SCREEN**, AND WHEN THE BLACKOUT TYPE OF MATERIAL IS USED, IT ENSURES **DARKNESS EFFECTIVELY**.

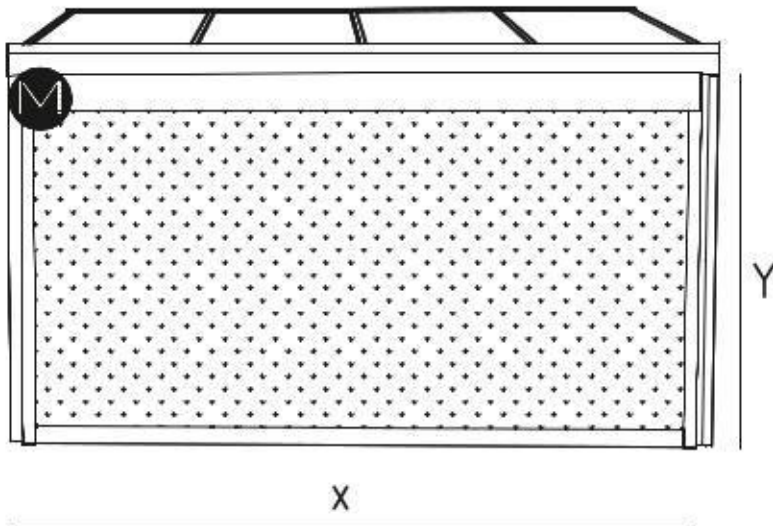
SOLID AND DURABLE, THE ZIP SCREEN OFFERS **PROTECTION FROM THE SUN, UV RAYS, AND INCLEMENT WEATHER**. IN ADDITION, IT'S SECURE AND **PROTECTS AGAINST INSECTS AND GERMS**. THUS, YOU CAN ENJOY FRESH AIR WITHOUT ANY DISTRACTING ENVIRONMENTAL CONDITIONS. IT IS SIMPLY A PERFECT SOLUTION FOR ANY OUTDOOR RESIDENTIAL AND COMMERCIAL APPLICATIONS. OPTIONS INCLUDE AN ENCLOSED BOX, **A RANGE OF COLORS**, AND VARIOUS CONTROLS TO SUIT YOUR REQUIREMENTS.

WITH VARIOUS **EXTERNAL FABRIC OPTIONS**, YOU CAN **CONTROL THE AMOUNT OF VISIBILITY**. IN ADDITION, STYLISH DESIGN HELPS IMPROVE THE PRESENTATION OF ANY HOME OR OFFICE, DEFINE OUTDOOR AREAS, AND EXTEND YOUR LIVING AREAS.

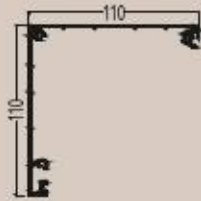
ZIP SCREEN PROFILES AND SIZES OPTIONS

OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS

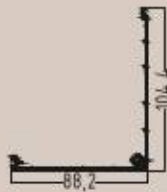


	WIDTH MIN	WIDTH MAX	MAX M ²
x	900 mm	5000 mm	20m ²
y	500 mm	4000 mm	
!	When the height is more than 2.7 meters, the fabric will have additional marks.		



12674

WEIGHT **1653,6**
(g/m)



12675

WEIGHT **1214,3**
(g/m)



M6301

WEIGHT **894,9**
(g/m)



M6299

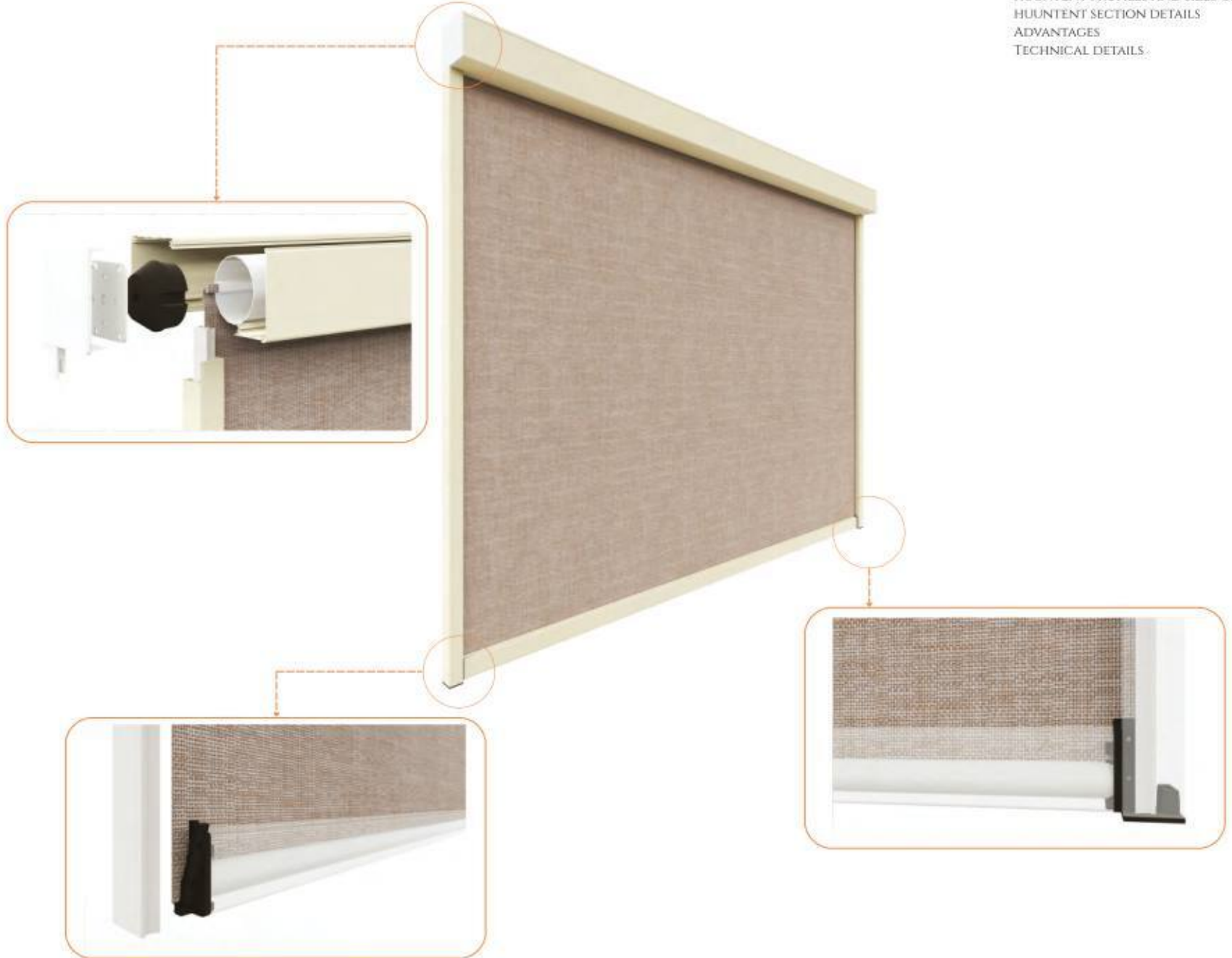
WEIGHT **598,1**
(g/m)



M6300

WEIGHT **243,4**
(g/m)

ZIP SCREEN SECTION DETAILS







OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS

A WIDE VARIETY SELECTION OF FABRICS PRESENTS EXCELLENT HARMONY WITH YOUR HOME.

TEXTILE SCREENS FROM HUUN STAND OUT BECAUSE OF THEIR **HIGH-TECH TEXTILES**. THEIR **PVC COATING** WITH WATER BEADING ACTION MAKES IT VERY **EASY TO CLEAN**. THEY ALLOW FOR A GREAT VARIETY OF COLORS, ARE MADE OF **HIGH-QUALITY MATERIALS**, AND ARE **WEATHERPROOF**. ALL FABRIC TYPES ARE HIGHLY TEAR-RESISTANT AND SUBJECT TO **ISO 9001 QUALITY CONTROL**.

BLIND PROPERTIES ARE STRONGLY INFLUENCED BY THE TYPE OF FABRIC (AND COLOR). IN ADDITION, THE SIZE OF THE LITTLE HOLES BETWEEN THE FABRIC MESH HELPS DETERMINES HOW MUCH LIGHT, GLARE, OR VISION CAN PASS THROUGH THE FABRIC.

YOUR CHOICE OF FABRIC AND COLOR WILL ALLOW YOU TO CHOOSE YOUR BLIND PROPERTIES ACCORDING TO YOUR PERSONAL NEEDS.

FOR EXAMPLE, THERE ARE VARYING DEGREES OF

- **HEAT PROTECTION,**
- **VISION TO THE OUTSIDE,**
- **GLARE PROTECTION,**
- **PRIVACY AT NIGHT.**

SOLTIS 86: ENABLES EXCELLENT VISIBILITY TO THE OUTSIDE AND HEAT PROTECTION, BUT LITTLE PRIVACY AT NIGHT (GOOD VISION FROM THE OUTSIDE TO THE INSIDE) AND LOW GLARE PROTECTION. **(WE PROVIDE SOLTIS 86 AS STANDARD.)**

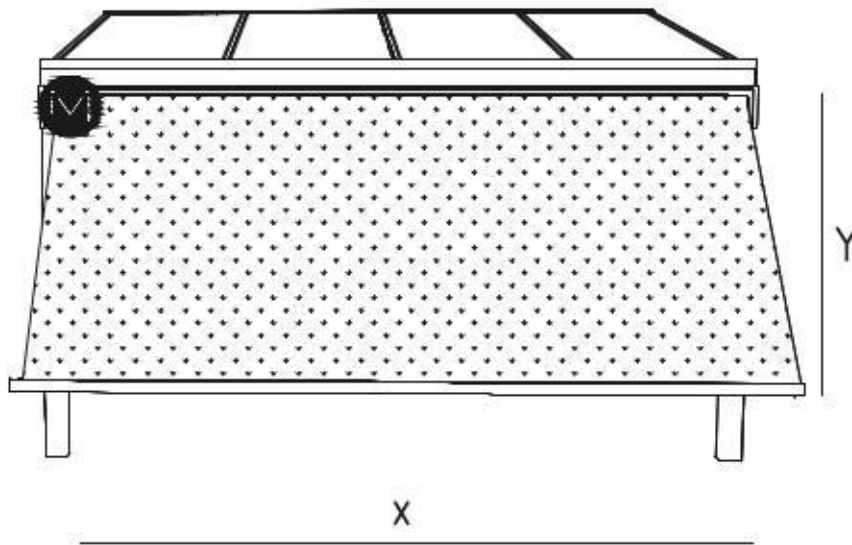
SOLTIS 92: OFFERS THE IDEAL COMPROMISE BETWEEN HEAT PROTECTION, GLARE PROTECTION, VISIBILITY TO THE OUTSIDE, AND PRIVACY AT NIGHT

SOLTIS 96: IT PROVIDES MAXIMUM HEAT PROTECTION THANKS TO ITS MICRO-PERFORATED FABRIC. LIGHT AND SOUND TRANSMITTANCE IS MINIMAL COMPARED TO OTHER OPTIONS.

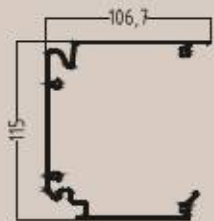
HUUN TENT PROFILES AND SIZES OPTIONS

OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS



	WIDTH MIN	WIDTH MAX	MAX M ²
x	1000 mm	4000 mm	12,8m ²
y	1020 mm	3200 mm	
!	When the height is more than 2.7 meters, the fabric will have additional marks.		



M6530

WEIGHT 2165
(g/m)



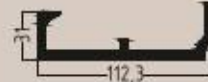
M6531

WEIGHT 1992
(g/m)



M6528

WEIGHT 365,5
(g/m)



M6529

WEIGHT 2589
(g/m)



M6540

WEIGHT 1450
(g/m)



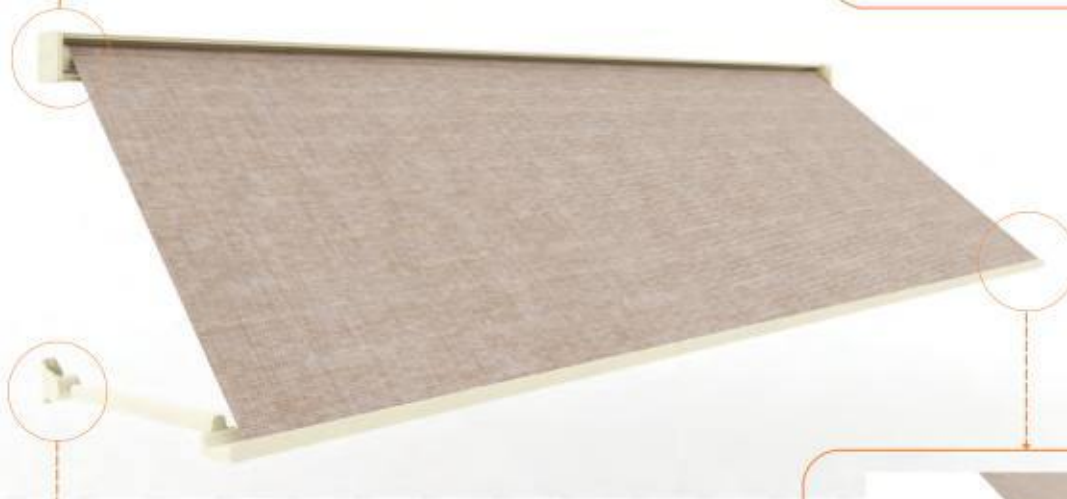
M6074

WEIGHT 282
(g/m)

HUUN TENT SECTION DETAILS

OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS











ADVANTAGES

OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS



SCREEN TECHNOLOGY ALLOWS **HIGH WIND RESISTANCE UP TO 120 KM/H** (DEPENDING ON UNIT SIZE/INSTALLATION/ LOCATION)



EXCELLENT **UV PROTECTION**



HIGH DURABILITY, EASY CARE, AND LOW MAINTENANCE



OPTIONAL UP TO **100% PVC-FREE FABRIC**



GOOD MIX OF PROTECTION AND TRANSPARENCY



SMART AUTOMATIC CONTROL



UNRIVALLED LIGHTING MOODS





TECHNICAL DETAILS

OVERVIEW

SUN SCREEN INTRODUCTION
SUN SCREEN PROFILES AND SIZES OPTIONS
SUN SCREEN SECTION DETAILS
ZIP SCREEN INTRODUCTION
ZIP SCREEN PROFILES AND SIZES OPTIONS
ZIP SCREEN SECTION DETAILS
HUUNTENT INTRODUCTION
HUUNTENT PROFILES AND SIZES OPTIONS
HUUNTENT SECTION DETAILS
ADVANTAGES
TECHNICAL DETAILS

ALUMINUM: ALL OF THE ALUMINIUM AT HUUN SYSTEMS ARE MADE OF THE FIRST QUALITY 6063 ALLOYS WITH T6 HEAT TREATMENT AT OUR FACILITIES. THUS WE CAN CONTROL ALUMINUM EXTRUSION PARAMETERS FROM RAW MATERIAL TO THE FINAL PRODUCT TO ENSURE THE INTENDED RATE IS ACHIEVED. ALUMINUM IS NOT ONLY CORROSION-PROOF AND LIGHT, BUT IT IS ALSO INTENSIVELY DURABLE, AND WITH THESE FEATURES, IT IS THE BEST MATERIAL FOR HUUN // SCREEN SYSTEM

FABRIC: THE FABRIC EXCLUSIVE MANUFACTURING TECHNOLOGY COMBINED WITH A SPECIFIC SURFACE TREATMENT ENSURES THE LONG-TERM DURABILITY OF THESE TEXTILE INSTALLATIONS. %100 RECYCLABLE THANKS TO TEXYLOOP TECHNOLOGY COMBINES AESTHETIC AND ECOLOGICAL DESIGN. IT OFFERS PRACTICAL SOLUTIONS FOR COUNTERACTING THE HARMFUL EFFECTS OF SOLAR RADIATION. NEW FORMULATIONS PROVIDE THE FABRIC WITH HIGH THERMAL PERFORMANCE CHARACTERISTICS, INCLUDING THOSE OF THE DARKEST COLORS. IN ADDITION, ITS HIGH HEAT REFLECTION CAPACITY CONTRIBUTES TO IMPROVING USER COMFORT.

MOTOR: TUBULAR MOTOR DESIGN MEETS THE NEEDS OF MANY SHADING AND WINDOW SYSTEM APPLICATIONS. THESE MOTORS ARE OFFERED IN VARIOUS SIZES AND CAN USE DIFFERENT OPTIONS FOR PROJECTS OF ALL SHAPES AND SIZES. IN ADDITION, THE ENGINES ARE ADAPTABLE TO BE CONTROLLED WITH REMOTE CONTROLS AND MOBILE APPS.

CHOICE OF COLORS: VARIOUS HIGH-QUALITY COATING OPTIONS WITH QUALICOAT CERTIFICATION, ANODIZED OR WOOD-COVERED SURFACES FOR ALUMINUM, LETS CUSTOMERS CUSTOMIZE HUUN //SCREEN. BESIDES ALL, IT HELPS TO PROVIDE ROBUST DURABILITY TO ALUMINUM.

REMOTE CONTROL: CLEAR OR DYNAMIC COLORS, PLEASANT TO THE TOUCH, FOR INDIVIDUAL OR GROUP CONTROL OF PERGOLA, PANORAMA, ZIP SCREEN, AND EVEN LIGHTING







HUUN®

ALUMINIUM TECHNOLOGY

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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