

Baahia[®]

Awnings

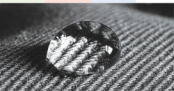


2018 > 2021 COLLECTION

sunbrella

DICKSON[®]
solar protection

WHY CHOOSE AN AWNING?



Cleargard special dirt-resistance & Aiming water repellent treatment



Awnings are a decorative and a convenient way to create shade and protection for many areas around your building. Make your property look beautiful by adding colours and shapes to the façade of your building.

Tests have shown that awnings can reduce as much as 20C temperature in your building and therefore can be most energy efficient way of keeping your property cool. They also keep the air-conditioner costs down during high summers.

Doors and window frames are also protected from the rain.

Open awnings with greater projection are an economical way of creating outdoor spaces which can also be used for entertainment and leisure while protecting your outdoor furniture and other belongings from weather damage.

AWNINGS CAN CAUSE DRAMATIC HEAT REDUCTION FOR SOUTH, WEST AND EAST FACING WINDOWS AND DOORS.



FIBRE GLASS CANOPIES Vs BAAHIR DICKSON FABRIC CANOPIES

Our fabric breathes!

Fibre-glass tends to trap the hot air beneath as it is a solid, non-permeable material. The trapped hot air will then go back into the window or create an unbearable environment under the surface.

Dickson fabric's new nanotechnology allows fabric to breath out hot air while giving extremely high protection from water and dust penetration. This is technology at its best!

Hot Air Trapped
in Fibre glass.



WITH FIBRE GLASS

Special Weave
allows hot air
to pass through



WITH BAAHIR FABRIC



The Moral Restaurant, Islamabad.

ENERGY COST SAVINGS

Studies have proven that with the choice of right fabric, you can bring your air conditioner electricity bills down by 20-25%.



ADD SPACE

Decorated with awning your terrace, balcony, veranda becomes a privileged space to share special moments with your loved ones, guests and friends. In the evening, your awning protects you from humidity and offers you pleasant atmosphere to prolong these moments.



THERMAL COMFORT

Awnings avoid green house effect and eliminate 95% of the heat. It regulates the temperatures of your indoors and protects your home from the harsh aggression of UV radiation. It acts as a natural air-conditioner.



WHY CHOOSE DICKSON FABRIC

DICKSON fabric features colour that won't wash out or fade. The colours are special pigments added to the fibre in liquid state, thus becoming an inherent part of the fibre and ultimately the fabric. The vivid hues are identical on both sides of the fabric, and they stand up to sun, rain, wind and pollutants that can make other colours fade or run. The final result is DICKSON yarn and fabric with colour throughout that won't fade or wash away. Think "carrot."



Solution dyed

Other fabrics-Dyes are added to the surface of the yarn or fabric. The colour only penetrates the outer layer and washes out or fades over time. Think "radish."



Yarn dyed, vat dyed, printed fabrics

WARRANTY

10
YEARS



DECORATION

Beautifully your home by adding a personal touch to the façade of your building. Use colours of your choice and shapes that you think makes your home look beautiful.

AWNING TYPES

BASKET AND DUTCH AWNINGS

These awnings are most popular as they are most effective and economical way of protecting your windows & doors from heat, sun and rain. They also have an immense aesthetic appeal. For cafes, boutiques, bakeries etc and they can also be an ideal source of advertisement.



Hotel Plaza Athénée, Paris.



Harrods, London.

DOUBLE RETRACTABLE AWNINGS

Also known as "free-standing awnings", these are becoming immensely popular in Pakistan for residential and commercial use. These are not only more economical than the fixed structure, they also provide that added option of being under the clear skies or getting a roof over your head with a click of a button. Just like a convertible car.



The Mosaic Restaurant, Islamabad.

FIXED CANOPIES

Fixed canopies made out of Dickson Fabric not only look beautiful but they also provide much better thermal comfort than any other material currently being used in the market.



TNS Beaconhouse, Lahore

OPEN AWNINGS

Open awnings are widely used to create that useful space beneath, in addition to the solar, heat and water protection. These awnings project as further as 13 ft and can be as wide as 40 ft. These are far more economical than the gazebos or arbors in terms of cost per square foot.

Commercially these awnings can create stunning new identity for your business, create that extra space in front of the building whilst enjoying protection from the heat, sun and rain.



CONSERVATORY AWNINGS

If you have a glass conservatory or a polycarbonate roof structure and would like solar protection in the summers but not lose the enjoyable heat preserved during the cold winter days or the sky view, then the conservatory awnings are perfect for you.

The conservatory awning comes with a motorized and a remote control system that allows you to make that choice without having to climb to the roof.

WALKWAY AWNINGS

Walkway canopies or walkway awnings are a great way of providing shelter from the weather whilst walking in and out of the building. These come in variety of shapes to compliment the architecture of the building.

For commercial buildings, these can become a great source of advertisement and add character to the façade of the building. Many hotels and restaurant in posh places use these walkways to enhance their business and create a landmark.



FABRIC GAZEBO

Fabric gazebos come in many shapes and sizes. Create that added space away from your building to enjoy the outdoor with friends and family whilst gazing about! With Dickson fabric, we have developed gazebos that are long lasting and become a permanent feature in your premises.



VERTICAL AWNINGS, OUTDOOR BLINDS & CURTAINS

These are extremely useful to make the spaces cooler. Being it a veranda, an apartment balcony, windows etc. they are also a great source of adding privacy to that space and saving on the air-conditioning bills comes as a bonus!



SAIL SHADES

In the recent past sail shades have become the cheapest and most convenient way of providing solar protection. Usually these shades are made out of HDPE (High Density Polyethylene) netted fabric and therefore do not provide rain cover. Sail shades can also be made out of the same fabric as the ones combined used in awnings thus providing solar and rain protection.

A collage of different coloured stretched and twisted sail shades give a desirable and modern visual effect.



Gun Club, Namabad.

How to use them?



Folding-arm awning
Orchestra
Orchestra MAX
Symphony
Opera
Alto FR
Sunworker

Projection awning

Orchestra
Orchestra MAX
Symphony
Opera
Sunworker
Orchestra
Alto FR
Sunworker
Sunworker opaque



Dutch canopy
Orchestra
Orchestra MAX
Alto FR



Fixed awning
Orchestra
Orchestra MAX
Sunworker
Orchestra
Symphony
Alto FR
Sunworker



Window and veranda awning
Sunworker
Sunworker
Orchestra
Orchestra MAX
Alto FR



Roll-up valance
Sunworker
Sunworker
Orchestra
Orchestra Max
Alto FR



Pergola
Sunworker
Sunworker
Orchestra
Orchestra
Sunvision
Alto FR



Shade sail
Orchestra
Orchestra MAX
Symphony
Sunworker
Sunworker
Orchestra
Alto FR
Opera



Vertical roll-down awning
Sunworker opaque
Orchestra



Separation panels
Sunvision
Sunworker



Vertical strips
Sunworker
Sunworker
Orchestra Opaque



> A diverse array of weaves

- **Canvas (Orchestra, Orchestra Max, Alto FR, Sunvision):** for an extra tight weave that blocks out water, heat and UV rays.
- **Braided/Netté (Symphony):** for thicker, more durable fabric with a wider grain that looks and feels like cotton.
- **Jaquard (Opera):** for patterns that stay true despite extended UV exposure because they're woven into the fabric, not just printed on the surface.
- **Using the Rachel Trameur method (Sunworker):** for free-moving yarns that better distribute and absorb mechanical tension if and when fabric tears.

> Followed by a special treatment

- **CLEANGARD (Orchestra, Symphony, Opera, Sunvision, Alto FR):** the ultra modern process for protecting outdoor fabrics, called NPP (Nanotechnology Protection Process), is based on an extremely dense assembly of nanomolecules which create a genuine water barrier and prevent dirt from building up. It ensures optimal beading (5/5 on spray tests) and outstanding water resistance (350 mm in water column tests) according to official results.



- **PERMACLEAN (Orchestra Max):** this process is inspired by lotus leaves, which stay beautifully clean despite their muddy surrounds, floating in ponds and rivers. Countless little water-repelling bumps keep the leaves perfectly dry! The PERMACLEAN treatment initiates this technique to form a thick, protective layer that no dirt can penetrate: rain or a quick rinse is enough to keep the fabric clean.



WARRANTY
MAX
5/5
COLOURS

WARRANTY
10
YEARS

WARRANTY
5
YEARS

* Orchestra, Orchestra Max, Symphony, Opera
** Sunworker, Sunvision, Alto FR
See warranty terms & conditions at
www.dalman-constant.com

> They stand up to everything

Their remarkable resistance starts with the fibres ...

- **Sunacryl**, 100% solution-dyed acrylic (**Orchestra**, **Orchestra Max**, **Symphony**, **Opera**, **Sunvision**): the colour is locked right into the very core of the fibres during manufacture (in contrast to the traditional yarn-dyeing process whereby colours are applied to the finished yarn and remain on the surface). Dyed all the way through, this type of yarn ensures exceptionally long-lasting, ultra vivid colours.



Yarn-dyed process Solution dyed process

- **Solution-dyed PVC coated polyester fabric (Sunworker, Sunvision)**: it's ultra durable, fire-retardant, micro-ventilated (to see outdoors from indoors) and easy to care for (simply wiping with a damp sponge is enough to keep it looking new).
- **And fireproof polyester (Alto FR)**: phosphorous compounds are added at the core of the fibres, making it ultra fire-retardant throughout its life cycle.



The eco-friendly
Oeko Tex label

Recommended by
the Skin Cancer
Foundation.

awarded by a leading Austrian Institute proves the Dickson® fabrics are non-toxic. They are officially guaranteed not hazardous to people's health, skin or to the environment.

most of our fabrics provide maximum protection against UV rays (UPF 50+ = 100% UV rays are blocked).

They protect you from everything...

> Inclement weather:

The way we weave and treat fabric enables us to achieve unbearable scores on the industry standard Schmerber (water column) tests. Water and dirt do not penetrate the fabric.



> And sun:

The sense of comfort and wellbeing that people experience in the shade of Dickson fabrics is primarily thanks to 3 key factors: heat protection, glare protection and of course UV protection. These parameters are directly influenced by the colour of the fabric.



For maximum protection, choose from pictograms on the far left.



ORCHESTRA FABRIC

Acting as a real shield against UV A and B radiation, the Orchestra is an optimal protection against solar radiation. Our fabrics undergo exclusive treatment processes that make them resistant, give them long lasting colours, long life, and protect them from stains. Every year our style office creates new collections that are up to date with latest decoration trends.

- > High performance
- > Greater water resistance
- > Heat ventilation due to Weight 290g/m²
- > Water treatment: 370mm
- > Finish : Cleargard special dirt-resistance & allowing water repellent treatment.
- > Composition: 100% solution dyed acrylic



	Orchestra Fabric	PVC(Tarpaulin)	Fibre Glass
Maximum Heat Tolerability (Celsius)	100	50	50
Dust Repellent treatment	Yes	No	No
Cleargard	Yes	No	No
Life expectancy	10 years	2 years	3 years
Fading	No	Yes	Yes

Orchestra

BROOKLYN AND MANOQUE STRIPES
WIDEN THE HORIZON

Stripes take on a new twist, have fun with colours and flood both small and large areas.

With 18 new variations, including Brooklyn and Manoque, the Orchestra range offers an array of 98 stripes, from the most classic to the more cutting-edge design.

100 SOLIDS

100 solids

A diverse palette that lets you indulge all your wildest dreams.

From absolute to fabric, Bohrer's array of 100 solid primary colours allow along with material effects to create optimal user protection.

ORCHESTRA: 98 solids, including 54 new shades.

Feeling into the future, trend with ultra violet. This substance will change with the atmosphere with every 4 days.

Overhead's technologies has been certified with high-energy laser to be used for a total life in working scenes.

SYMPHONY: 10 solids, including 5 fabulous creations.

Thinker and fabricator that Orchestra, Symphony fabric color and feels through blue, red, yellow, vibrant green, mustard yellow, olive tree green, very blue, goldenrod, etc.

Symphony has just added 5 new "art" substances with highly advanced, dynamic long-life effects.



Multi-purpose Orchestra Max is particularly well suited for permanent installations with constant exposure to pollution and ever-changing weather. It's primarily designed for shops, hotels and restaurants but also provides a state-of-the-art solution for the most demanding home-owners. With its 12 new references, Orchestra Max is playing the decorative card, betting on solids in bold colours like pink and denim, balanced with simple, elegant stripes.

Self-cleaning fabric made with nano-particles

Inspired by the unique characteristics of the Lotus leaf, which remains clean and dry at all times despite its wet, muddy surroundings, the Orchestra Max range is completely covered with a special treatment called PERMACLEAN®. Developed by Dickson®, this treatment is formulated with nano-particles that make water bead up and roll right off the surface, taking dirt right along with it before it has a chance to settle in. As a result, all you need to do is spray the fabric with water to keep it looking clean as new.

Water-repellent, anti-UV fabric

Coated on one side with an anti-fungal, UV-resistant acrylic resin, Orchestra Max is perfectly waterproof, so people can take full advantage of outdoor terraces all year long, even when it rains. Since it blocks out heat as well, Orchestra Max has the added advantage of keeping the temperature down to avoid the greenhouse effect which otherwise can occur under an awning in full sun.

Orchestra Max

THE SELF-CLEANING WATERPROOF FABRIC



With a Permaclean Finish

- a. Rolling water droplet
 - b. Dirt
 - c. Fabric
 - d. Nano particles
- Dirt is carried away by the water.



Without any Permaclean Finish

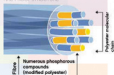
- a. Rolling water droplet
 - b. Dirt
 - c. Fabric
- Dirt is not carried away by the water.



Today's terraces are flooded with smokers, candles and gas or electric heaters. Countless dangers against which business owners must protect their customers. Alto FR, classified as M1, feels like genuine textile, and yet guarantees optimum safety.

In addition to its technical performance, Alto FR undeniable aesthetic appeal. Available in a range of 11 trendy coloured solids, it fits beautifully with the visual identity of the most modern brand names.

FIRE-PROOF STRUCTURE



TO BE TRULY FIRE-PROOF, THE FIBRE'S MOLECULAR CHAIN NEEDS TO BE MODIFIED. PHOSPHORUS BONDS ARE ADDED SO THAT RIGHT DOWN TO THEIR CORE, THE FIBRES WON'T BURN EVER.

M1	FRANCE NF P 92 503/504/505
B1	GERMANY DIN 4102
C1	ITALY UNI 9476
M1	SPAIN UNE 23.727-90



Fire-proof fabric with technical ingenuity that's never been seen before

In addition to its fire-proof advantages, Alto FR benefits from the Dickson® know-how to guarantee up to 95% less glare and block out 90% to 100% of the UV rays, depending on the colour. It provides incomparable shade to prevent the greenhouse effect. It also boasts incomparable stain resistance and water-repellence thanks to the Cleangard® treatment developed by Dickson®.

In keeping with the latest fire prevention standards, it is made with fibres that resist burning, right down to the core and thus ensure maximum safety. This high level of protection makes Alto FR the reference for cafés, restaurants, hotels, and even hospitals.

Top of the line solar protection



Alto FR is also the ideal solution for professionals in search of high quality, long lasting fabric. This 100% solution-dyed polyester fabric is coated on one side to keep it extra water-repellent and looking new for years! UV-absorbers added to the fibres boost the fabric's physical durability and minimize its wear due to sun exposure. Alto FR has a 5-year warranty.



ALT U151 Crème



ALT U152 Fieele



ALT U157 Tournesol



ALT U159 Garance



ALT U150 Blanc



ALT U161 Grenat



ALT U162 Niverture



ALT U160 Vert Anglais



ALT U153 Silex



ALT U163 Anthracite

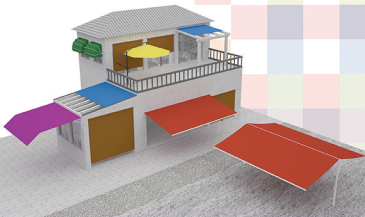


ALT U164 Carbone





Baahir[®]
Outdoor Living



ISLAMABAD

(Head Office)
Baahir Plaza, Near Main Bridge,
Murre Road, Sara Kahu,
Tel: (051) 8485179-172
Cell: 0315 5002013

LAHORE

(Siddiqui Center)
G1 and G2 Ground
Floor Siddiqui Trade
Center, Gulberg
Tel: 042-3571808

LAHORE

(Barki Road)
Rian Barki Road
Near L.R.E. School Phase-8
DHA, Lahore
Cell: 0302 9295403

KARACHI

(Garden Centre)
Junction Of Commercial Area
Khyabera-Imdad Phase 7,
DHA (OPP 80 M Near Sakary Park)
Cell: 0315-5362014