



AGTex

Technical Textile for
Composite Membrane

TARPAULIN

Multi-Purpose

TARPAULIN

PVC Coated Fabric



MULTI-PURPOSES TARPAULIN PVC COATED FABRIC

Through the years, a tent's design and purpose keeps evolving to adapt human needs of outdoor activities such as sheltering, camping, party or even a warehouse. The history records shows that not only the designs and purposes evolves, but the material evolves and adapts to the human needs.

Being fully aware of such a need, Ateja through its international brand AGTex releases a revolutionary Multi-Purpose Tarpaulin PVC Coated Fabric that can be used for various needs such as tents, inflatable toys, truck cover & side curtain, and so on.

With the latest technologies that we have implemented, various treatments that enables the material to be fire retardant, anti molding and to be UV resistant can be added per your request.

The major advantages:

- ✓ Limitless architectural design possibility
- ✓ Low construction cost & efficiency
- ✓ Available for large size roofings & fitting
- ✓ Lightweight and flexible yet strong and durable
- ✓ Easy handling and fast installation
- ✓ Mobile, temporary and permanent basis use
- ✓ Weather and environmental friendly



Truck Cover & Side Curtain



Marquee Tent



Clear Span Tent



Inflatable Toys

MAIN BENEFITS



EASY MAINTENANCE



WATERPROOF



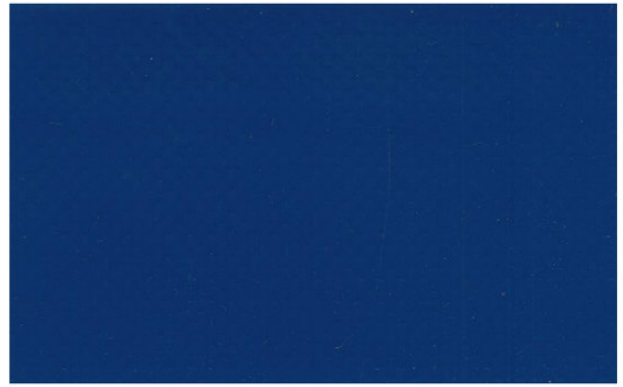
COST EFFICIENCY & LIGHT WEIGHT



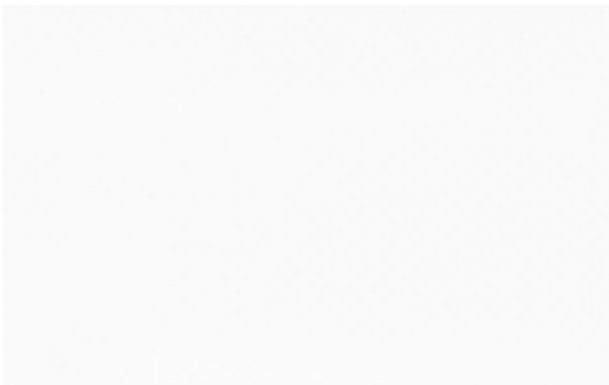
LONGEVITY



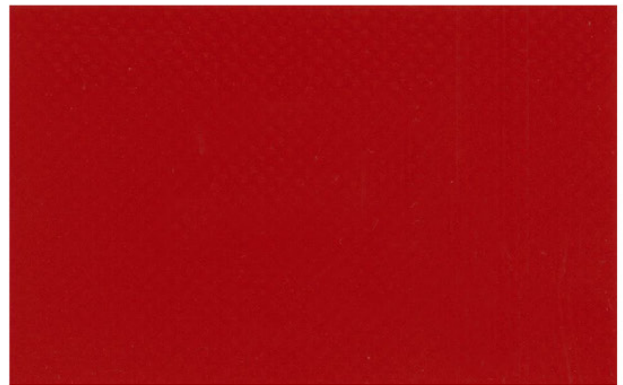
600ACM



630ACB



550ACB



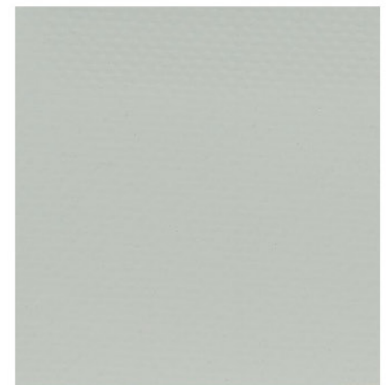
650ACM



670ACM



900ACI



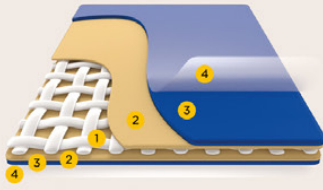
720ACC

| TECHNICAL PROPERTIES | | | | | | | | | |
|---------------------------|------------------------------|--------|--------|--------|--------|--------|--------|-------------------|---------------|
| | 550ACB | 600ACM | 630ACB | 650ACM | 670ACM | 720ACC | 900ACI | UNIT | STANDARD |
| COATING MATERIAL | PVC (Polyvinyl Chloride) | | | | | | | | |
| BASE FABRIC | High Tenacity Polyester | | | | | | | | |
| TOTAL WEIGHT | 550 | 600 | 630 | 650 | 670 | 720 | 900 | gr/M ² | EN ISO 2286-2 |
| WIDTH | 200, 250, 300 & as requested | | | | | | | cm | |
| THICKNESS | 0.45 | 0.48 | 0.5 | 0.5 | 0.52 | 0.55 | 0.73 | mm | EN ISO 2286-2 |
| TENSILE STRENGTH | 260 | 280 | 260 | 280 | 280 | 300 | 400 | daN/5cm | EN ISO 1421 |
| TEAR STRENGTH | 25 | 28 | 25 | 28 | 28 | 30 | 55 | daN | DIN 53363 |
| WORKING TEMPERATURE | -30 ~ +70 | | | | | | | °C | |
| FLAME RETARDANCY | Available Upon Request | | | | | | | | |
| ADHESION | 9 | 9 | 9 | 9.5 | 9.5 | 10 | 12 | daN/5cm | EN ISO 2411 |
| FINISHING | Glossy/Matte | | | | | | | | |
| QUALITY MANAGEMENT SYSTEM | ISO 9001:2008 | | | | | | | | |

The technical specification shown here are based on the best current available and average results from laboratory testing with at ±5% tolerance and provided as a source of information only and do not constitute any agreement concerning the good's warranty and refers to the goods supplied on original state without any processing done by the customer.

The specification suggested here does not guarantee the particular application of the customer and it requires the customer to conduct their own comprehensive test concerning suitability of the material for its intended application.

MULTI-PURPOSE TARPAULIN PVC COATED FABRIC



1. Base Fabrics
2. Primary Coating
3. Top Coating
4. Surface Treatment (Lacquering)

Base Fabrics

A woven Base Fabrics of high tenacity polyester yarns is the base material to provide Tear Strength, Tensile Strength and Dimensional stability on finished product.

Primary & Top Coating

The primarily PVC coating impregnate the base Cloth to enhance the impressive Dimensional stability, high Tensile strength and high Elongation rupture.

Surface Treatment (Lacquering)

Applying the lacquer on the surface generates the maximum protection quality against atmospheric chemical, microbial and fungal attacks, weather and environment friendly resistance to Ultra Violet Thermal, Rain, Abrasion and Flame Retardant.

TAKE THE 60 - SECONDS TOUR












AGTex, stands for the best in Coating Technologies for Technical Textiles

PT ATEJA GRACE TEXINDO is a pioneer in coating technologies for the technical textile industry of Indonesia, established in 2014 launching their Composite Membrane under the registered trade mark **AGTex**.

The affiliation with the Ateja group as one of the international leading companies which has grown over four decades whilst creating textiles range from the conventional to the technical through a vertical integrated production line, creates another important milestone in our history with **AGTex** products.

The state-of-the-art European technology provided by both foreign and domestic professional experts, integrated with the comprehensive know-how that exists within the Ateja group, which is our priceless asset, renders **AGTex** to produce a coating technology for technical textiles of paramount quality that is able to vigorously adapt to the latest trends and innovations of today and tomorrow.

KEY ADVANTAGES

| | | | | | |
|--|---|--|---|--|---|
|  FLEXIBILITY |  LONGEVITY |  UV RESISTANCE |  MOULD RESISTANCE |  WATERPROOF |  ENVIRONMENTAL FRIENDLY |
|  COST EFFICIENCY |  EASY MAINTENANCE |  PRINTABLE |  FLAME RETARDANT |  THERMAL COMFORT | |



ATEJA GRACE TEXINDO, PT

Jl. Raya Batujajar Km 3 No. 330 Padalarang 40561,
Bandung - Jawa Barat, Indonesia
Phone : 62.22.6866028 Fax : 62.22.6866029
E-mail : agtex@agtex.co.id Website : www.agtex.co.id