

## AGTex

Technical Textile for Composite Membrane

## TACTICAL

Multi-Purposes
MILITARY
PVC Coated Fabric

## MULTI-PURPOSE TARPAULIN PVC COATED FABRIC

Nowadays the needs of PVC coated material is thriving drastically, being fully aware for such a need, ATEJA through its international brand AGTex release a collection of multi purpose PVC coated material which can be used for tents, truck covers, vehicle covers, personal equipment \& general cover tarps in military or army look context.

Designed to meet the specification of outdoor applications, high water resistant characteristics and fire rated performance make it ideal outdoor material for all weather applications.

## The major advantages:

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


Tactical Tent For Military or Public Use


Lightweight Military Tent


Military Truck Covers


Jeep Tops/Canopy



0704 - ARMY GREEN



0703 - PENDULUM GREEN




O705-GREY OLIVE
650ACM MATTE

| TECHNICAL PROPERTIES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 750AIO | 751 | 550ACB | 650ACM | UNIT | STANDARD |
| COATING MATERIAL | PVC (Polyvinyl Chloride) |  |  |  |  |  |
| BASE FABRIC | High Tenacity Polyester |  |  |  |  |  |
| TOTAL WEIGHT | 750 | 750 | 550 | 650 | $\mathrm{gr} / \mathrm{M}^{2}$ | EN ISO 2286-2 |
| WIDTH | 150 | 250 |  |  | cm |  |
| THICKNESS | 0.95 | 0.58 | 0.45 | 0.5 | mm | EN ISO 2286-2 |
| TENSILE STRENGTH | 200 | 200 | 120 | 280 | daN/5cm | EN ISO 1421 |
| TEAR STRENGTH | 25 | 30 | 25 | 28 | daN | DIN 53363 |
| WORKING TEMPERATURE | $-30 \sim+70$ |  |  |  | ${ }^{\circ} \mathrm{C}$ |  |
| FLAME RETARDANCY | Available Upon Request |  |  |  |  |  |
| ADHESION | N/A | 10 | 9 | 9.5 | 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 $\pm 5 \%$ 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.


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

## MULTI-PURPOSES COATED PVC FABRIC

## 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 technocal 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.

| ADVANTAGES |  | $\infty$ |  |  |  | $\underset{\text { Warteproos }}{\ddot{\circ}}$ |
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|  | $\$_{\$}$ | $3$ | $\underset{\text { prantale }}{\square}$ | $N$ | $d$ <br> THERMAL |  |

