



AGTex

Technical Textile for
Composite Membrane

INFLATABLES

Multi-Purposes

INFLATABLES

PVC Coated Fabric



MULTI-PURPOSE INFLATABLES 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 Inflatables PVC Coated Material which can be used for Inflatable Toys, Inflatable Pool, Advertising Inflatable Arches and Inflatable Structure.

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

The major advantages:

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



Inflatables Toys



Inflatables Pool



Advertising Inflatables Arches



Inflatables Structure

MAIN BENEFITS



PRINTABLE AND EASILY ABSORB THE INK



EXCELLENT TENSILE AND TEAR STRENGTH



EASY MAINTENANCE



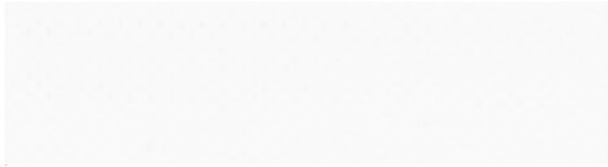
WATERPROOF AND SUPERB PROTECTION AGAINST ULTRA VIOLET

1302 - SNOW WHITE

550ACB

1001 - ORANGE

650ACM



TECHNICAL PROPERTIES					
	550ACB		650ACM	UNIT	STANDARD
COATING MATERIAL	PVC (Polyvinyl Chloride)				
BASE FABRIC	High Tenacity Polyester				
TOTAL WEIGHT	750		750	gr/M ²	EN ISO 2286-2
WIDTH	200, 250, 300 & As Requested			cm	
THICKNESS	0.45		0.5	mm	EN ISO 2286-2
TENSILE STRENGTH	260		280	daN/5cm	EN ISO 1421
TEAR STRENGTH	25		30	daN	DIN 53363
WORKING TEMPERATURE	-30 ~ +70			°C	
FLAME RETARDANCY	Available Upon Request				
ADHESION	9		9.5	daN/5cm	EN ISO 2411
FINISHING	Glossy/Matte				
QUALITY MANAGEMENT SYSTEM	ISO 9001:2008				



0901 - JET BLACK



1204 - SIGNAL BLUE



0701 - CHROME GREEN



2200 - OPAL GREEN



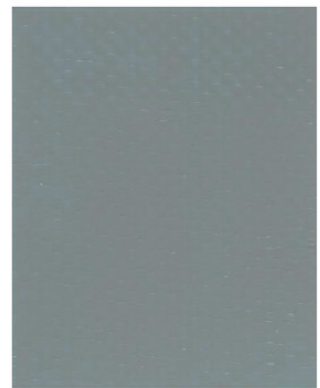
0201 - YELLOW GREEN



0102 - FLAME RED



0500 - YELLOW



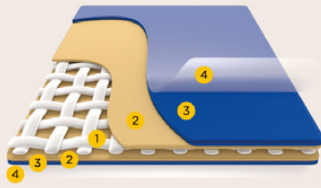
1605 - TELEGREY

²The 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.

***AVAILABLE IN 550ACB & 650ACM

MULTI-PURPOSE INFLATABLES COATED PVC 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

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.

KEY ADVANTAGES

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

ATEJA[®]



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