DD INTERNATIONAL

MECHANICS OF SHADES

TENTS | TARPAULINS | HOODS

SINCE 1969

PRODUCT CATALOG

DD INTERNATIONAL™
MECHANICS OF SHADES

Certificate

NFI CERTIFICATION LTD

CERTIFICATE OF REGISTRATION

AWARDED TO

D.D INTERNATIONAL

AT

6189/17/18/1, GURU NANAK MARG, AMBALA CANTT, AMBALA, HARYANA-133001, INDIA.

has been assessed and certified by NFI Cert as meeting the requirements of

ISO 9001:2015

Quality Management system

for the following activities

'MANUFACTURER & SUPPLIERS OF CANVAS & PVC TARPAULINS, TENTS, MILITARYTRUCK HOOD, NET MOSQUITO , LDPE & HDPE TARPAULIN'

Certificate Number: 110155

Validity of this certificate can be verified at www.nficertifications.co.uk/Validity

Date of this certificate: 10th January 2019 — Certificate Expiry: 09th January 2022
Date of surveillance audit: 10th January 2020 — Recertification Due: 09th January 2022

Authorised Signatory — CB-015

Certificate

NFI CERTIFICATION LTD

CERTIFICATE OF REGISTRATION

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D.D INTERNATIONAL

AT

6189/17/18/1, GURU NANAK MARG, AMBALA CANTT, AMBALA, HARYANA-133001, INDIA.

has been assessed and certified by NFI Cert as meeting the requirements of

ISO 14001:2015

Environmental Management Systems

for the following activities

'MANUFACTURER & SUPPLIERS OF CANVAS & PVC TARPAULINS, TENTS, MILITARYTRUCK HOOD, NET MOSQUITO , LDPE & HDPE TARPAULIN'

Certificate Number: 110158

Validity of this certificate can be verified at www.nficertifications.co.uk/Validity

Date of this certificate: 19th January 2019 — Certificate Expiry: 18th January 2022
Date of surveillance audit: 18th January 2020 — Recertification Due: 18th January 2022

Authorised Signatory — CB-015

Certificate

NFI CERTIFICATION LTD

CERTIFICATE OF REGISTRATION

AWARDED TO

D.D INTERNATIONAL

AT

6189/17/18/1, GURU NANAK MARG, AMBALA CANTT, AMBALA, HARYANA-133001, INDIA.

has been assessed and certified by NFI Cert as meeting the requirements of

ISO 18001:2007

(Occupational Health and Safety Management Systems)

for the following activities

'MANUFACTURER & SUPPLIERS OF CANVAS & PVC TARPAULINS, TENTS, MILITARYTRUCK HOOD, NET MOSQUITO , LDPE & HDPE TARPAULIN'

Certificate Number: 110159

Validity of this certificate can be verified at www.nficertifications.co.uk/Validity

Date of initial registration: 19th January 2019 — Certificate Expiry: 18th January 2022
Date of this certificate: 18th January 2019 — Recertification Due: 18th January 2022

Authorised Signatory — CB-015

भारत सरकार
Government of India
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
Ministry of Micro, Small and Medium Enterprises

MSME
सूक्ष्म, लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES

UDYAM
REGISTRATION CERTIFICATE

Our small hands to make you LARGE

TYPE OF ENTERPRISE	MICRO	MANUFACTURING
UDYAM REGISTRATION NUMBER	UDYAM-HR-01-0003363	
NAME OF ENTERPRISE	DD INTERNATIONAL	
SOCIAL CATEGORY OF ENTREPRENEUR	General	
NAME OF UNITS	SNo. / Udyog Aadhaar Memorandum / Units Name 1 / HR01A0003944 / DD INTERNATIONAL	
OFFICAL ADDRESS OF ENTERPRISE	Flat/Door/Block No. / 6189/17/18/1, / Name of Premises/ Building / DD INTERNATIONAL Village/Town / AMBALA CANTT / Block / - Road/Street/Lane / GURUNANAK MARG NEAR OBC BANK / City / Ambala State / HARYANA / District / AMBALA , Pin 133001 Mobile / 9896377678 / Email: / ddtents@gmail.com	
DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE	17/10/2013	
DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS	17/10/2013	
NATIONAL INDUSTRY CLASSIFICATION CODE(S)	SNo. / NIC 2 Digit / NIC 4 Digit / NIC 5 Digit / Activity 1 / 32 - Other manufacturing / 3290 - Other manufacturing n.e.c. / 32909 - Manufacture of other articles n.e.c. / Manufacturing	
DATE OF UDYAM REGISTRATION	05/02/2021	

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Set up by Ministry of Commerce, Government of India
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MAKE IN INDIA

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Company Profile

Our infrastructure, set up in Ambala, Haryana, is fully equipped with cutting-edge technology and tools. We are blessed with a highly competent team that includes engineers, technicians, supervisors, project managers, skilled and semi-skilled labourers, who strive to provide superior products to the patrons as per their specific necessities. This acquired know-how has helped us dominate the market for over five decades.

Established in the year **1969 , DD International** is the leading manufacturer, supplier and trader of a superior range of Canvas and Safety Products. Admired in the market due to their unique attributes such as high strength, tear proof elements, precise design, low maintenance and durability, our Product Line is catering to the safety needs of various customers in the Private and Public sectors. Some of the industries we cater to are :

- Railway
- Transportation
- Travel
- Textile and Military.

We are working with highly trustworthy vendors, who utilize only premium quality raw material to fabricate the products. Having adhered to strictly laid out industry guidelines, we supply only Grade A products. To stay ahead of our competition, we are constantly reinventing our Product Line.

For close to 40 years, we have earned the trust of India's topmost Transportation and Travel firms.

Why Us?

Customer-satisfaction is our prime objective. In this competitive market scenario, we have developed sound principles that give us an edge over our competitors. Our range of Canvas Products is aiding various applications of both Private and Public sector firms.

For close to 40 years, we have had a stranglehold over the market because of our : High quality products, Strict adherence to industry-set guidelines, Robust infrastructure, Spacious warehouse, Competitive pricing, Ability to meet immediate and bulk requirements.

Quality Assurance

In order to sustain the trust of numerous patrons, we prioritise product quality above everything else. Besides procuring raw materials from trustworthy vendors, we follow strict quality policies all through our production processes. Our entire range of products is made strictly in compliance with the international quality standards. Our team of quality controllers makes sure to check the range of products on certain quality parameters before they are ready for dispatch.

Following are the parameters on which these products are checked:

- Tear Resistance
- Precise Design
- Dimensional accuracy
- Tough construction
- Corrosion resistance

1. MILITARY TRUCK CANVAS HOOD COVER

We are a unique entity in the industry, providing an optimum range of military truck covers/hoods made using high-quality cotton canvas material and fully waterproof along with ropes reinforced edges & grommets on sides and corners.

FEATURES:

- Weight: (400-650 GSM)
- Mesh Count: AS REQUIRED
- Waterproof and UV resistant
- Breathable

2. TENTS

a. Canvas Camping Tents

We are instrumental in offering best array of Canvas Camping Bell Tents that is designed by our experts using best fabrics.

FEATURES:

Comes with pegs and folding steel center poles, windows with shutters and ventilators provided.

- Ground sheet optional attached or laced in type
- Can be rolled up easily
- Excellent look
- Weather proof
- Water proof
- Easy to install
- Long lasting colors

Canvas camping bell tents light weight and easy to install. economical in cost and easy to carry.

- Available in 12 oz and 15 oz rot and water proof canvases.

Common sizes available

- 3mx3m
- 4mx4m
- 5mx5m

b. Inflatable Tent

The Inflatable Tent is made out of high quality rubber and PVC coated waterproof nylon fabric. Doors and windows are fitted with one layer nylon net to prevent mosquitoes and insects at night. These shelters are very simple to set off in less than 8 minutes to deflate and roll it into packed portable package.

Standard accessories :- 1 Foot pump, a set of repair kit, carrying valise, nylon rope, and pegs of required sizes

FEATURES:

SIZE:

4 x 4m

4 x 6m

6 x 6m

c. Structural Tent

We are one of the leading manufacturers and suppliers of a designer range of heavy waterproof tent.
Structure tents are a shaped frames designed without any center poles and have a higher ceiling than a pole tent or frame tent which can put together at ground level.
These are capable of accommodating large events as it is built to very long lengths .
We customize our range as per our customer's requirements; our accessories are resistant against all weather conditions and ensure long functional life and durability. These structures once installed can be used for months, and thus can be relocated to a new site.
Structure tents are the preferred tent for long term rentals, winter installations, and inclement weather.
These are the strongest, most durable tents on the market.
Structure tents are available in widths up to 10 -25 meters with height up to 3.5 meters

d. Double Fly Tent

Our array of double fly tent is suitable for protection from harsh weather such as heavy rains, very high temperatures and cold weathers. These tents are manufactured using the best suitable fabrics are the construct is designed for convenient usage. The construct is as follows:

- The tent consists of one outer fly and an inner fly with air space in between both layers for air circulation.
- The inner fly consists of a single room having inter-lockable curtains/doors on both sides. This inner fly is totally covered by an outer fly with extensions on two sides which protect the wall of the inner fly.
- Hoods are fixed on the outer fly which covers both the doors.
- This tent stands on two/three standing poles supported by ridge pole.

e. Construction/Temporary/Labour Tents

These tents can be made with single or double roof as per the buyer's requirement. Two doors are provided which can be extended outside the tent to make a small porch supported on door poles. The doors are provided with interlocking facilities two windows with mosquito nets and open able curtains with interlocking facilities are also fixed. The roof top ventilators are fixed as per requirement specifications of buyer. The walls of this tent are supported with standing poles.

f. Four Man Set Tent

The canvas tent is easy to install anywhere. We are providing this canvas tent to customers at affordable rates. The offered canvas tent is also tested for its quality assurance before final dispatch to the market from our end.

g. Relief Tents

These tents can be made with single or double roof as per the buyer's requirement. Two doors are provided which can be extended outside the tent to make a small porch supported on door poles. The doors are provided with interlocking facilities two windows with mosquito nets and open able curtains with interlocking facilities are also fixed. The roof top ventilators are fixed as per requirement specifications of buyer. The walls of this tent are supported with standing poles.

h. Maharaja Tents

Perfect for parties and weddings these are portable shelters made up from fabric of superior quality. These tents are adorned with the cutwork and vibrant color fabricate is a perfect combination of creativity and enchanting looks.
These are classic, exotic, wonderful tents which can be coupled with borders of vibrant and dark colors in contrast to the tents.
Specification
Location: outdoor
Product size : 4m x 6m, 6m x 10m, 8m x 12m, 10m x 15m, 12m x 18m
Color: Multiple
Material: Polyester/canvas

i. Marquee Tents

This is a variety of large tent often used to shelter summer events such as shows, festivals, and weddings.
A pole marquee consists of a roof canopy supported by tall central poles ("king poles") tensioned using side lines connected to ground pins (or stakes) and smaller supporting poles ("side poles"). The king poles support the bulk of the weight, while the side poles give the fabric shape.
Originally, they were manufactured from cotton canvas covers, wooden poles, and hessian rope but they have been largely replaced with PVC covers, aluminium poles, and nylon ropes. The introduction of modern fabrics extends the shelf life of the marquees, as they are far more easily cleaned.

j. Swiss Cottage Tents

Swiss cottage tents were originally fabricated as a tent suite for high ranked aristocrats. We have a good range of swiss cottage tents to choose from, depending upon the client 's choice of design, style, color and patterns along with high quality fabric for its curtains and furnishings.

- 4*6 three-tiered tent with two pillars
- Outer Fabric: Water-resistant and anti-fouling tarpaulin, 480gsm, color: creamy white or beige
- Inner fabric: dyed printed polyester covers, green color
- Middle layer: black cotton non-woven fabric, prevents heat and sunlight from leaking
- Center height: 2.5 meters
- Side wall: reinforced with iron columns 1.5 meters high
- 2 center columns made of steel.
- 2 doors with corset during winding
- 4 windows with anti-insect grille and roll-up cover

k. Bespoke Canopies

A bespoke canopy can be manufactured and designed as per customers specific requirements and measurements. This structure can be complete custom made or some Variations can be made to a standard. Polycarbonate and fabric roof options can both be made to your bespoke needs, there is a wide range of colours to choose from.

l. Garden Tents

These tents are for the gardening lovers who want safe storage of potted plants over winter as this is used all year around to protect plants from wind,snow,rain and frost .
They have duarble pipe connections and are highly durable with practical zipping for fastening and unfastening .to maintain the air supply there is the vent hole .

FEATURES:

- Color: Translucent
- Uv Resistant Pvc-foil
- 2 Mtr X 2mtr , 2mtr X 3 Mtr, 3mtr X 3 Mtr
- MS Structure

m. Bell Tents

Bell tents are made up of 100% cotton canvas and easy to clean material for floor. It is lightweight but strong and is a perfect balance between duability and portability. Round house uses heavy tall central metal poles, all our tents are designed developed keeping in view the end-user's comfort. We manufacture single pole tents that have a single room with detachable / attached wall as per requirement.

SPECIFICATION

- The main poles are thick and stronger (4m = 28mm, 5m = 32mm).
- The groundsheets are thick and strong.
- The fine quality mosquito nets with smaller mesh and stop midges

It can be made in various canvas types from premium to standard and with the demand from our customers for even more hardwearing canvas with stiffer heavier gauge cotton with thicker proofing.
New cotton can leak some air around the seams as air, but once its wet cotton satrt expanding and it will happen no longer.

n. Children Tents

Children tents are made up of 100% cotton canvas and easy to clean material for floor. It is lightweight but strong and is a perfect balance between duability.

GLIMPSES OF OTHER TENTS

3. Tarpaulin

a. HDPE/PE

DD INTERNATIONAL all purpose HDPE Poly tarps are the most economical choice of poly tarp products.
Protect against all such as rain, dirt and snow temporarily. They are light weight and easy to maintain .

FEATURES:

- Cut Size (finished size is about 5-7% or 6"-9" less than the listed size after folding and hemming the edges)
- Weight: 80-250gsm
- High Density Woven Polyethylene
- Mesh Count: AS REQUIRED
- Waterproof,UV treated on both sides for superior sunlight protection
- Hem spacing with aluminum eyelets, Grommet Spacing (all sides): 36" approx.
- Rope reinforced hemmed edges for added strength
- Rot, wind, and mildew resistant
- NOT Flame Resistant
- Color :Wide range of sizes for selection

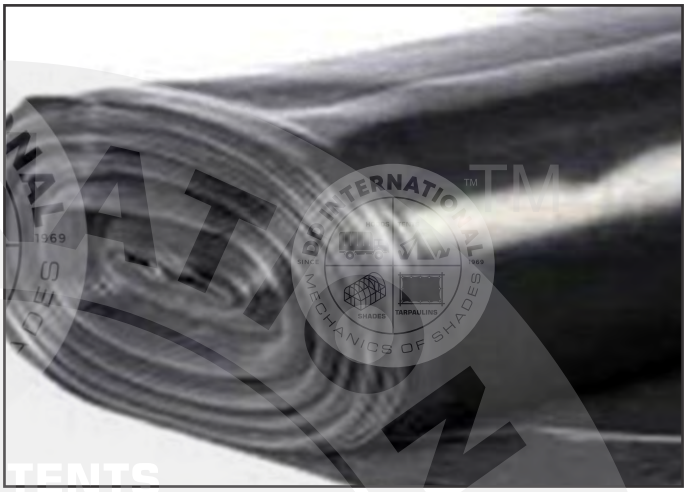
APPLICATIONS :

- Temporary ground, temporary construction, and woodpile covers & paddy stack
- Machinery, construction, and farm equipment covers
- BBG grill, pool, car, and pallet covers
- Hay tarp, seasonal wind breaker, seasonal boat covers
- Transporters for wagon covers railwyas and ware houses

b. HAY Tarpaulin

Hay is a valuable commodity, but your hay crop can be damaged due to harsh weather conditions, heat, or prolonged exposure to direct sunlight. Hay tarps, also called hay bale covers, are a quick, low-cost alternative to storing your hay in a barn or shed, so you keep your hay safe for less.

c. LDPE Low-density polyethylene



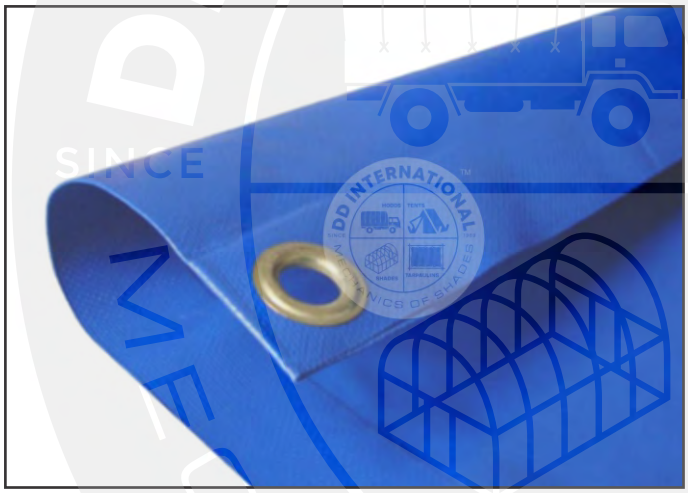
We are one of the leading manufacturers and suppliers of LDPE sheet. This low density polyethylene sheet have optimal density due to which they have long functional life.

FEATURES::

- Color: black white ,blue and green
- Thickness : 50 microns -500 microns
- Waterproof and UV treated

APPLICATION

- Covering Food Grain
- Cotton Fertilizers
- Cement and Chemicals
- Widely used at the lining of canals, ponds, reservoirs and roads.



APPLICATION

- Used to cover almost everything
- Pool Covering, Heavy duty tasks in Construction, Trucking
- Manufacturing, Landscaping,
- Garden Furniture, Nursery Jobs etc.
- Hay Covers , Wood Stack Covers
- Camping Groundsheets
- Sandpit Covers
- Boating

d. PVC TARPAULIN

These are PVC coated vinly tarps. These waterproof Heavy-Duty tarps can be customized in any size,color and weight to suit your requirement. Being 100% resistant to adverse weather conditions used to protect anything . This tarp has a triple-thick seam for extra strength and durability, so it will last for years to come. It also has heat-welded seams, so it won't stiffen up even in the cold.

FEATURES: :

- Finished Size: 6" or 3% less than stated size after folding and hemming the edges)
- Weight: 10oz-14oz
- Vinyl coated PVC
- Mesh Count: AS REQUIRED
- Waterproof , UV treated on both sides for superior sunlight protection
- Hem spacing with aluminum eyelets
- Grommet Spacing (all sides): 36" approx.
- Rope reinforced hemmed edges for added strength
- Rot, wind, and mildew resistant
- Color : multiple colors
- Wide range of sizes for selection

e. Insulated Tarpaulin Sheet

Our Insulated Tarpaulins are designed to keep loads hot or cold throughout their journey. These are mainly used in the construction industry. All tarpaulins are nominal cut sizes, not finished

FEATURES::

- 610gsm PVC Top
- 14oz Cotton Bottom
- Heavy weight infill
- Complete with eyelets and ropes

f. Multi Layered Cross Laminated

Features to be very strong and light in weight at the same time it is water resistant that can endure scorching sunlight and withstand harsh abrasion. The film compromises several layers of plastic film placed Criss-Cros over one another and bonded by a patented hot-cold laminated techniques.

This film made from cross lamination is extremely strong, flexible and tougher than any other plasitc film of comparable weight and thickness.

Cross Laminated Multi-Layer Tarpalulin is a special type of tarpaulin. Cross Laminated Multi-Layer Tarpaulin is available in all popular standard format sizes, ready to use carpet / sheet & roll form, also available for construction.

FEATURES:

- 70gsm to 300gsm
- Complete with eyelets

APPLICATION:

- Temporary car, boat, truck, and RV coverage,
- Makeshift shelters, keeping firewood dry, and providing temporary shade
- Provides emergency coverage like on a damaged roof after a storm

4. HEAVY DUTY CANVAS TARAPULIN:

a. CAMOMAUFLAGE TARP /CAMO TARP

This tarp is a favorite among campers and outdoor enthusiasts .

FEATURES:

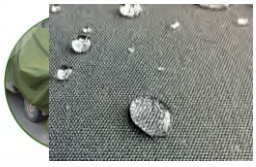
- SIZES : 6x8, 8x10, 10x12, 12x16, 16x20
- Finished Size: 6" or 3% less than stated size after folding and hemming the edges)
- Weight: 12-18oz
- Breathable
- Waterproof , UV treated on both sides for superior sunlight protection
- Hem spacing with aluminum eyelets
- Grommet Spacing (all sides): 36" approx.
- Tear, mildew, wind resistant
- BIS or ISI mark 2089/1977

b. TAN TARPAULIN WAX PROOFED CANVAS

We manufacture and supply a wide range of HEAVY DUTY COTTON Wax Coated Waterproof Tarpaulin which withstand all weather conditions and resist to things like tearing and abrasion. As per BIS or ISI mark 2089/1977 these can also be offered in customized sizes.
These breathable tarp are 100 percent cotton duck canvas and have seams and corners which are double stitched and reinforced for durability and added strength.
Not recommended for highway use

FEATURES:
- SIZES : 6X8, 8X10, 10X12, 12X16, 16X20
- Finished Size: 6" or 3% less than stated size after folding and hemming the edges)
- Weight: 12-18oz
- Breathable that allows moisture to escape
- Waterresistant , UV treated on both sides for superior sunlight protection
- Hem spacing with aluminum eyelets
- Grommet Spacing (all sides): 36" approx.
- Tear, mildew, wind resistant
- Custom-fitting is also available, which makes water resistant canvas tarps well-suited to your specific needs an easier task.
- BIS or ISI mark 2089/1977

APPLICATION:
- MULTI-PURPOSE – Use this multipurpose canvas tarp for cars, outside furniture, floor while painting
- Use in plants and refineries as temporary covers, storage tarp covers, trucking tarps, machinery covers and temporary exterior covers.
- Keep your trailers, machinery, ATV, firewood, and other items protected
- Camping, hunting, fishing
- Temporary car, boat, truck, and RV coverage,



c. 10 OZ POLYESTER COTTON TARP WAX TREATED

Tarps and covers are mostly made of polyester, as it has better water resistance and stretch resistance than nylon.

FEATURES:
- Finished Size: 6" or 3% less than stated size
- Weight: 10oz-22oz(350-650 gsm)
- Fiber thickness : 600-1000 diner.
- Mesh Count: as required
- Waterproof and UV resistant
- Grommet Spacing (all sides): 36" approx.
- Color :various colors

APPLICATION :
- Outdoor applications,
- Industrial, agricultural & construction,
- Roofing, trucking and sports.

d. Ribstop Canvas Tarpaulin

Ribstop canvas is a woven fabric created using a reinforcing technique. This technique makes the material resistant to tearing and ripping. Ribstop is used for outdoor blinds, tents or tented camps. Due to its strength it is also used to create canopy covers and tarpaulins.

FEATURES:

- Fabric width 60”/15cm
- Finished Size: 6" or 3% less than stated size
- Weight: (250-500 GSM)
- Mesh Count: AS REQUIRED
- Waterproof and UV resistant
- Grommet Spacing (all sides): 36" approx.
- Color :various colors

APPLICATION :

- Military Truck Hood Cover
- Outdoor applications,
- Industrial, agricultural & construction,
- Roofing, trucking and sports.

e. Drop Cloth Canvas Tarpaulin

Drop Cloth canvas is a woven fabric created using a reinforcing technique. This technique makes the material resistant to tearing and ripping. Drop Cloth is used for outdoor blinds, tents or tented camps. Due to its strength it is also used to create canopy covers and tarpaulins.

FEATURES:

- Weight: (4oz to 8oz)
- **APPLICATION** :
- Outdoor applications,
- Indoor Application & construction.

f. Jute Tarpaulin
Jute/Hessian

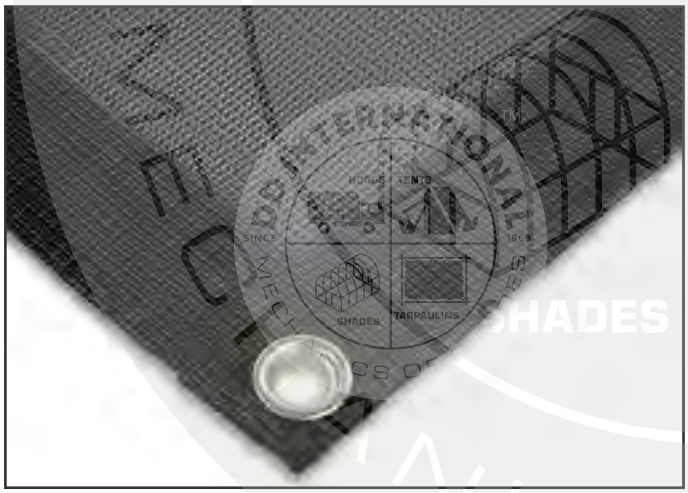
Jute Tarpaulins are made up of material derived from plant which are not fully waterproof are used for cloaking tarmacadams, as well as keeping them warm.

FEATURES:

- Finished Size: 6" or 3% less than stated size
- Weight: 10oz-14oz
- Mesh Count: AS REQUIRED
- Not fully Waterproof
- Hem spacing with aluminum eyelets
- Grommet Spacing (all sides): 36" approx.
- Color : green &yellow

APPLICATION :

- Suitable to use at general site work.
- Industrial,& construction,
- Roofing, trucking



g. Mesh Tarpaulin

The mesh tarpaulins are designed to provide cooling shade to outdoor gatherings and protect from sun. These are breathable tarpaulins and provide cool to your yard or pool deck throughout the year.

FEATURES:

- Finished Size: 6" or 3% less than stated size
- Weight: 4 -8 oz
- UV protected
- Hem spacing with aluminum eyelets
- Grommet Spacing (all sides): 36" approx.
- Color : black green
- Wide range of sizes

APPLICATION :

- Used to cover fences
- providing outdoor privacy or workspace
- Shade in worksite
- Landscaping,
- Nursery Jobs etc.

Truck/Trailor Tarpaulin

Chemically treated water proof canvas has a number of uses like making tents, truck tarpaulins, backpack, marquee boat covers, tarps and many more. They are highly appreciated in the market for their toughness, durability and water proofing and find application in tarpaulins and bags. Moreover, we provide these fabrics to the customers in different sizes and colors in order to meet their requirements.

Pitch Cover

Our cricket pitch covers are the predominant choice of clubs and teams throughout the world. Whether frost covers, germination blankets, cricket wicket covers, cricket pitch tarps, turf protection and more of our wide variety of pitch covers and tarp accessories to protect their cricket wickets. With more than five decades of experience and our commitment to achieving complete customer satisfaction, it's no wonder our cricket pitch covers are recommended by more grounds keepers than any other.

Pool Cover

In the winter, Polypropylene tarps are excellent at blocking the sun's rays, which is important for keeping algae from growing when chemicals are not applied routinely. They are sturdy, which means they can withstand the weight of ice and snow that accumulate over winter.

Bespoke/Customized

Our wide selection of large tarps to handle even the biggest industrial and commercial jobs. Oversized tarps are suitable for many uses both indoors and outdoors. Whether you need to cover a baseball field, construction site, truck bed, hay, or another large space, we've got you covered.

We have standard sizes from 6' x 8' to 170' x 170', and also manufacture custom size tarps in any size you may need.

Dust Sheet

Dust sheets have a wide range of uses. They can be used to cover flooring, door frames and doors or furniture with ease in most cases.

Tips to lessen mess:

Use masking tape along the edges while tucking the dust sheet while covering the floors.

All Weather Protection Sheet

These are PVC coated vinly tarps. These waterproof Heavy-Duty tarps can be customized in any size,color and weight to suit your requirement. Being 100% resistant to adverse weather conditions used to protect anything . This tarp has a triple-thick seam for extra strength and durability, so it will last for years to come. It also has heat-welded seams, so it won't stiffen up even in the cold.

3. Sand Bags

A more eco-friendly alternative to plastics is jute and is as an alternate to some inflatable flood bags.

Sand sacks are made from jute, a durable natural fiber that is derived from the bark of the jute plant.

On combustion, it creates non-toxic fumes but is biodegradable and easily decomposes to restore nutrients to the soil. Despite the significant pressure created by floodwaters, our flood bags are strong and sturdy.

a. PP/HDPE

As a better substitute for conventional jute sacks, PP/HDPE woven sacks and bags are quite popular. The various benefits of HDPE and PP woven sacks over jute bags make them ideal for packaging. A wide variety of PP/HDPE woven bags and sacks are available to suit your requirements.

The following are some of the advantages of our PP/HDPE Woven Sacks and Bags:

Water-repellent properties

- Weightless
- Excellent stacking ability
- Long service life and high tensile strength
- Cost-effective
- UV-stability
- Water and dust proof

4. Ropes

a. PP/Man Made Rope

The strength and durability of polypropylene rope are well known. Not only is it made from polypropylene (i.e. an incredibly robust plastic), it also benefits from a tight 3 & 4 strand construction – which maximizes its inherent strength and makes it very hard-wearing. The rope won't splinter during use. Ropes are resistant to abrasion, shock loading, have smooth finish. The ropes are easy to handle and have same breaking strength in dry and wet conditions.

FEATURES:

- Diameter : 6 mm onwards
- Tolerance: Up to 14 mm = + / – 8% » 16mm & above = + / – 5%
- Packing : packed individually in plastic bags and then coils are packed in woven bags for shipping.
- Coil length: 100/200/300 mtrs or yards or 300 / 600 / 1200 ft. (Long lengths are available on request.)
- Colors: Yellow, Blue, Red, Green, Orange, White, Black. Brown.

b. Cotton/Natural Fibre Rope

You can use this soft 100% cotton rope effectively and productively according to your demands. Cotton rope is good for skin (it is not scratching) and hypo allergenic.

FEATURES:

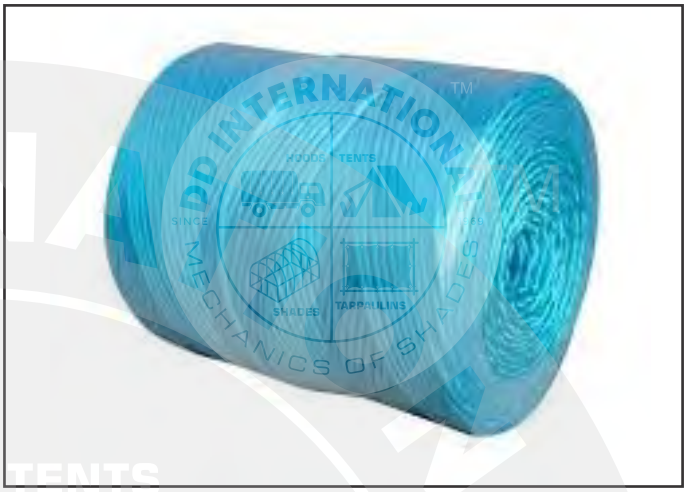
- Produced of cotton yarin 100%
- Construction: 3-16 STRANDS
- Color : Natural Grey
- Cotton Rope 4mm to 20mm braided, without core

c. BALER TWINE (UV TREATED)

PP String (Sutli) manufactured from Virgin PP raw material. The PPString (Sutli) is manufactured in world class extrusion and pooling machines. The string is light in weight, has adequate breaking strength and is resistant to sunlight.
Specification: due to its strength and availability in various package size, length & weight as per customer's requirements.
The String (Sutli) has the highest length to weight ration and hence is very economical and efficient as well.

APPLICATIONS:

- Industrial Packing
- Household Applications,
- Agricultural applications
- Sugar Industry



c. BAG CLOSER THREAD

Its unique properties, resistance to damage, and high tensile strength make it a good replacement for nylon and polyester threads.
Utilizing modern machines to process and spin cotton, polyester, polypropylene, and other high-quality fibers, this thread comes in various colors and lengths. Among the various applications of the thread, there are sugar, rice, chemicals, pharmaceuticals, and many others. This bag closing thread is offered to the clients at the most marginal rates.

FEATURES:

- Excellent luster
- Color fastness
- High tear strength
- Smooth finish

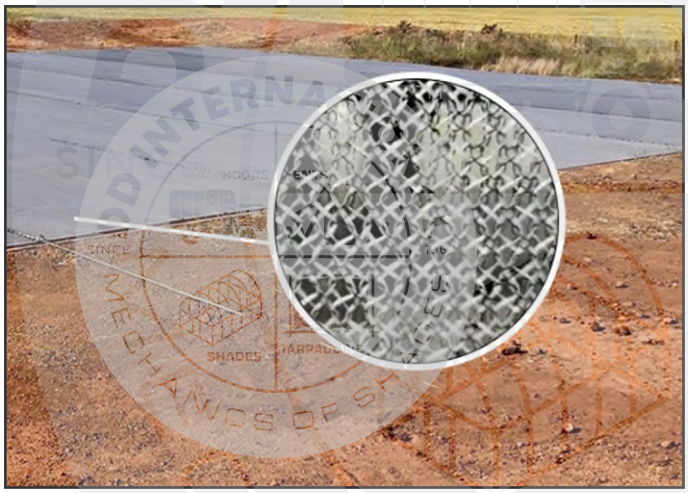
5. Nets

a. Camouflage

Offering a wide-ranging range of Military Vehicles Camouflage Nets. Our qualified professionals make use of advanced tools and the top quality material for manufacturing these camouflage nets. Owing to their quality characteristics, these camouflage nets are very much demanded in the market. Apart from this, clients can acquire these camouflage nets on distinct parameters.

FEATURES:

- Optimum strength
- Finely finished
- High durability



b. Flexa Net for preventing Eveporation

This unique product is designed specifically for covering dams to prevent the rate of evaporation and preventing the area from getting dry.

The flexanet can be used in gardens and backyards to cover the small pools and help save water.

The product is designed for Australian government for covering various dams.

The heavy duty flexanet is made of :

- Monofilament strands
- 5% UV Treated .

c. Mosquito Net

A mosquito net is a type of meshed curtain that is circumferentially draped over a bed or a sleeping area, to offer the sleeper barrier protection against bites and stings from mosquitos, flies, and other pest insects, and thus against the diseases they may carry. Available with us in different grades and specifications, our products stand high on the counts of quality.

d. Shade Net/Debris

One of our most popular agro products, Agro Shading constitutes of an extremely durable, tear resistant and light weight knitted fabric made out of 100% high density polyethylene. Manufactured using imported machinery from Karl Mayer GMBH, the product incorporates high quality raw material & superior knitting technology based on international standards. Highly uniform in shade characteristics and UV stabilized for longevity, agro shading is designed to provide protection and create an ideal atmosphere that stimulates plant growth. Shading is available at very competitive rates to give you maximum value for your money. Available in a width of 5.3 meter. It further helps in reducing installation costs significantly.

FEATURES:

- A technically advanced form of shading
- Controls sunlight and temperature
- Helps to reduce evaporation and minimizes damage due to wind hail, frost, mist and rain
- Helps to keeps out birds and insects that damage plants
- Highly Affordable

e. Sports Net

We provide customized products at affordable prices to our huge client base. The products are made using the high quality material.

The sports net are resistance against extreme weather conditions .

Features:

- Fine finish
- Flawlessness
- Longer working life and maintenance.

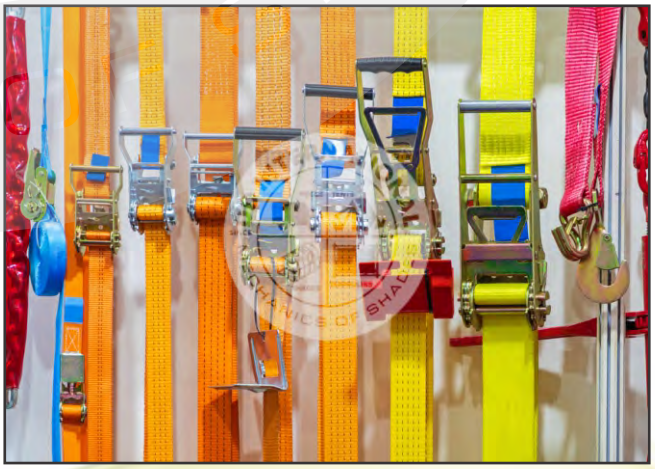
6. Safety Products

a. Ratchet Strap/Sling

Used for securing/lashing and fastening loads. It has quick release mechanism for easy use.

FEATURES:

- 5000kg rated strength with a minimum break strain of 2500 DAN.
- Produced from 100% polyester material.
- Length: 4m, 6m, 7.5m, 8m, 9m, 10m, 12m, 15m, 18, and 20m lengths.
- Colors: blue ,black, yellow
- 5000kg ratchets have a 50mm webbing width.
- Supplied with 'J' hooks in all lengths
- Custom made 5000kgs lashing systems can be produced.
- All our ratchets conform to EN12195-2:2001 safety performance requirements.
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark.
- Individual certification can be supplied.
- All our ratchets are measured from bearing point to bearing point.



b. Safety Jacket/Jump Suit/Reflective Tape

We manufacture garments domestically and around the world to insure competitive prices for a superior quality. We strive to maintain large inventories of our entire line of DD gear to deliver on our commitments.

Made with a polyester knit, the coverall features mesh ventilation panels on upper arms and legs with 7 pockets.

7. Military Accessories

a. Kit Bag

We have carved a unique niche in the market by presenting a world class collection of khaki military rucksack bag. in compliance with the quality guidelines asset by the market, these offered products are packed in tamper proof and air tight packing material. Moreover, their high usage in industries makes these products highly demanded.

Features:

- Flawless finish
- Tough
- Precise design

b. High Ankle Boots

We are one of the leading organizations in the market, highly engaged in offering a wide range of DMS Army Shoes which is highly appreciated and demanded in the market. Our entire range of shoes is fabricated by utilizing superior quality raw material which is obtained from the most trustworthy vendor of the industry. In accordance with international quality norms and guidelines, these products are available in various sizes. It have features such as :

- Tear resistant
- Neatly Stitched
- Elegant design

c. Military Uniforms

We are the leading manufacturers of Commando Uniforms fabricated from high quality fabric, these bear camouflage prints and other prints and are available in different sizes. Our range is ideal for perfect covering during combat and other military exercises and is widely appreciated for excellent finish, perfect stitch and best fittings. Stringent quality standards are met to ensure anti-pilling, colour fastness, durability, skin friendly and soft finish. Following are the highlighting attributes of these uniforms:

- Excellent cuts
- Comfortable
- Sweat absorbent
- Durable
- Available in various sizes and prints

d. Gloves

Rexine Gloves For our reputed clients, we manufacture, trade and supply an attractive collection of Rexine Leather Gloves. Offered leather gloves are renowned for their excellent shine. These leather gloves are designed from the best quality leather, in sync with the market trends. Our leather gloves are provided in diverse customized designs & color options to satisfactory fulfill specific needs of our clients.

e. Sleeping Bags

It functions as lightweight, portable bedding when a person is sleeping outdoors (e.g. camping, hiking, climbing etc.). The sleeping bag is essentially an insulated quilt that can be closed with a zipper or similar means to form a tube.

The entire purpose of a tent is to provide warmth and thermal insulation through its synthetic or down insulation. In addition, tents usually have a water-resistant or water-repellent exterior that prevents wind chill and light precipitation to some extent, but tents are generally used in dry or warm weather.

As for protection against damp ground, a plastic tarp or groundsheet is usually used instead of the bottom surface of a sleeping bag. The bottom surface of a sleeping bag might be somewhat water repellent

f. Blanket

Being a renowned organization in market, we are engaged in offering a trendy yet affordable range of Warm Military Blankets to our prestigious clients, which goes through a number of tests under the keen eye of our competent experts on various parameters of quality. Our blankets are very light in weight and can withstand extreme weather conditions. These blankets are widely demanded for their exclusive designs and attractive patterns. Available in different specifications, our valuable clients can avail them at economical price tags. Features:

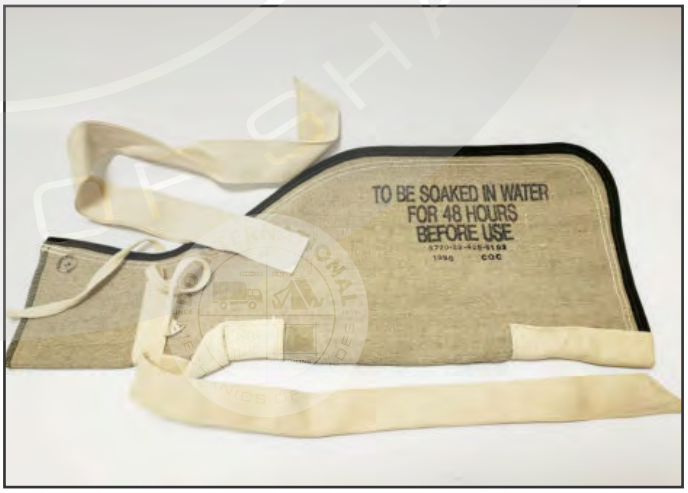
- Smooth finish
- Color fastness
- Shrink Resistance

g. Canvas Water Bucket

With enormous experience in this domain, we have established ourselves as the most reliable firm of perfectly designed Canvas Water Bucket This bucket is used for the storage of water. It is designed from premium quality material that we sourced from the renowned vendors of the market and the latest machines. In tune with clients' varied choices, we provide this bucket in different sizes.

h. Water Chagul

We are remarkable entity, engaged in providing our clients with a wide range of Canvas Water Chagul. This product is generally used in military. While weaving this product, we make use of optimum quality fibers and sophisticated technology in accordance with industry set norms. Apart from this, we make sure our clients that this product is rigorously checked on diverse parameters in order to provide flawless range to the clients. Features: Excellent finish Shrink resistance Easy to wash



8. Home & Leisure

a. Boat/Furniture/Car Cover

A tarpaulin can be used for a number of purposes and primary of them is protecting items against the elements such as water, rain, and sunlight. Blue tarps are widely available in stores and can be used to cover items such as packages for protection. Silver tarps are more heavy-duty and may even be UV treated on both sides and can cover small boats, cars, patios, and roofs. A large tarp can cover an entire truck with cargo thus protecting the items within. Lightweight tarp comes in handy during hiking, camping and can be used as a tent or mat.

b. Garden Umbrella

This shelter offers a cool respite from the sun and over from the summer. A good umbrella with accompanying base is ideal for all weather and is mobile or adjustable as needed. The market-style umbrellas and bases are 9-foot-wide with aluminum push button. Tilt umbrella are the best for most people to enjoy in garden.

c. Backyard Tarpaulin/Garden Umbrella

With a water shedding lid, splash-proof mesh vent, adjustable straps and easy-open buckles it is convenient to use .
DD INTERNATIONAL all purpose HDPE poly tarps are the most economical choice of poly tarp products.
Protect against all such as rain, dirt and snow temporarily. They are light weight and easy to maintain .
APPLICATIONS :

- Temporary ground, temporary construction, and woodpile covers & paddy stack.
- Machinery, construction, and farm equipment covers
- BBG grill, pool, car, and pallet covers
- Hay tarp, seasonal wind breaker, seasonal boat covers.
- Transporters for wagon covers railways and ware houses.

9. Roll Goods

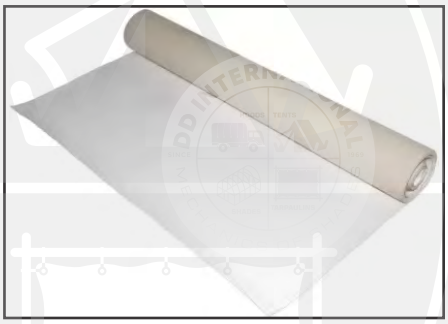
a. 12/14/18/20/22 Oz. Fabric Canvas Rolls

DD INTERNATIONAL also offers the wide range of canvas in rolls. Width ranging from:36”to 80”Thickness ranging from: 4oz to 24oz.Our customer can select canvas from very wide range like:

- Wax proofed canvas
- Polycotton canvas
- Fire retardant canvas
- Jute canvas/Hessian
- Drop cloth canvas
- Equestrian or horse canvas
- Duck canvas
- Ground sheet canvas
- Canvas for painting

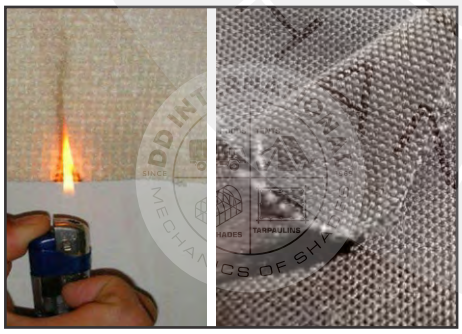
Wax Proofed

Waxed Canvas is made water-resistant by the coating itself. it is eco-friendly and has a vintage charm.



Polycotton Canvas

Poly-cotton is a hybrid between man-made polyester and cotton. Essentially a poly-cotton fabric is a cotton fabric with some polyester weaved into it. All the good qualities of cotton (or canvas) can be found in poly-cotton tarpaulins.



Fire Retardant Canvas

Fire retardant canvas are treated with substances that lessen flammability. We are the prominent Manufacturer and supplier of Fire-Retardant Canvas. This fire proof canvas is precisely designed and fabricated as per the global quality norms at our factories using cutting edge technologies.

Jute/Hessian

We stock a Natural Jute Canvas which is a closely woven fabric of the best grades of Jute fiber. Jute canvas is widely used for camping beds, horse rugs, tarpaulins, dog beds and bag manufacture. It is a plain weave fabric of fine quality, which is relatively inexpensive compared to canvas made from other fibers.

Drop cloth canvas

Dust sheets have a wide range of uses. They can be used to cover flooring, door frames and doors or furniture with ease in most cases.

EQUESTRIAN OR HORSE CANVAS FABRICS

DD International offers a wide range of fabric options ideal for use as gear for horses. You can buy them in bulk quantities from us at highly competitive prices. The canvas we deal in is heavy duty, water and abrasion resitant.

DUCK COTTON CANVAS FABRIC

Duck is classified according to weight in a numerical system, with grade 1 the heaviest and grade 12 the lightest variety. Besides this, traditional names exist, which are rarely used today.

No. 1 (18 oz): hammocks, cots, sandbags
No. 2 (17 oz): hatch paulins
No. 3 (16 oz): heavy-duty bags
No. 4 (15 oz): sea bags
No. 5 (14 oz): heavy work clothes
No. 6 (13 oz): large boat covers, heavy work clothes
No. 8 (11 oz): work clothes, clothes bags
No. 10 (9 oz): work clothes, shower curtains
No. 12 (7 oz): light clothes

GROUND SHEET CANVAS

This medium size deluxe waxed canvas ground cloth is the perfect piece of kit for your bushcraft adventures. It is made of 10.1 oz waxed canvas and highly water resistant. It stands up well against wet and dirty ground. This ground cloth was designed to go on the ground so you can rest your backpack and have a place to kneel or sit that is dry.

Canvas for painting

With state-of-the-art machines in our factory, we are capable of digital printing on canvas fabric. Be it your brand logo or the name of your company we are efficient in giving you the best quality print over canvas fabric.

7oz Duck Wax Dyed Cotton
(SFD) Single Filled Duck

ROYAL BLUE

Finished Weight		230gsm
Shrinkage	Wrap	Weft
	2.5%	NIL
Dry rub fastness(1-5scale)		4
Wet rub fastness(1-5scale)		3/4
Light fastness(1-8scale)		5
Wash fastness(1-5scale)		4

- Dyed cotton Duck
- Wax Filled
- Water repellant

OLIVE GREEN

HUNTER GREEN

BLACK

RED

8oz Cotton Canvas

BLUE

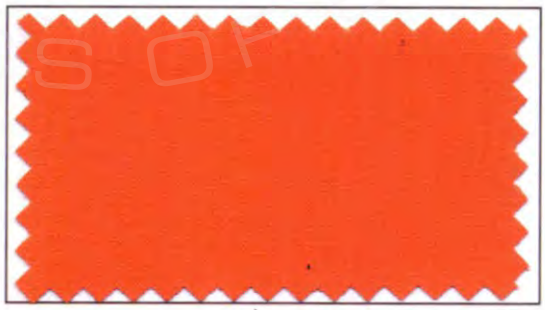
Finished Weight		245gsm
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft
	1000N	700N
Shrinkage	5%	1%
Hydrostatic water head		50cm
Light fastness(1-8scale)		5/6
Wash fastness(1-5scale)		4/5

- 100% Cotton Canvas
- Water resistant
- Oil resistant
- Flouro carbon treated
- Dye procedure – pigment/vat

BEIGE

Brown

OLIVE

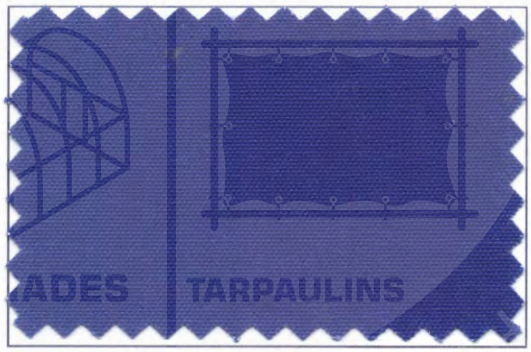


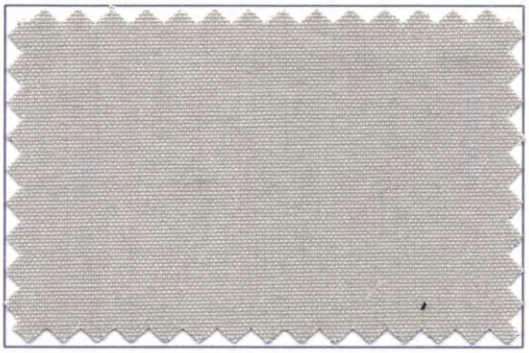
ORANGE

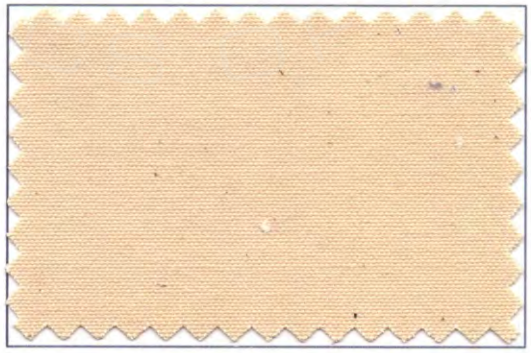
Cotton Numbered Duck

9oz Cotton Canvas

Finished Weight		295gsm	• Water resistant • Mildew resistant • Uses: Tents, Water resistance covers, Rain wear
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft	
	1300N	900N	
Shrinkage	3%	1%	
Hydrostatic water head		29cm	
Light fastness(1-8scale)		6/7	
Wash fastness(1-5scale)		4/5	







10oz Duck Wax Dyed Cotton
(SFD) Single Filled Duck

ROYAL BLUE

Finished Weight		340gsm	• Water repellant & Mildew resistant
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft	
	90N	50N	
Shrinkage	2.5%	NIL	
Dry rub fastness(1-5scale)		4	
Wet rub fastness(1-5scale)		3/4	
Light fastness(1-8scale)		5	
Wash fastness(1-5scale)		4	

OLIVE GREEN

YELLOW

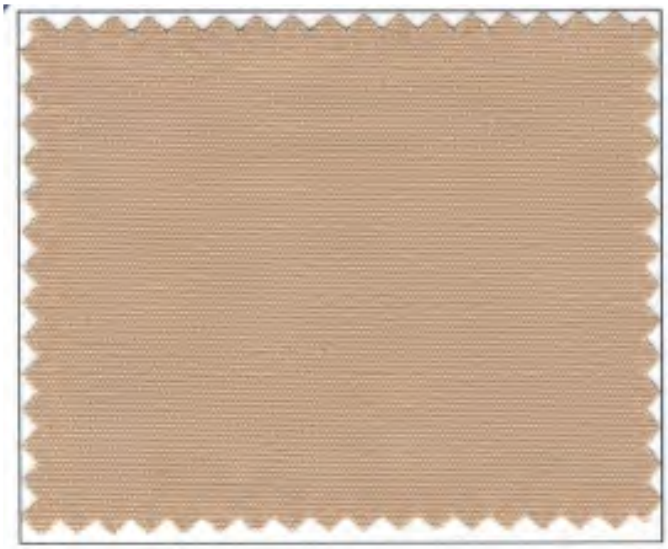
HUNTER GREEN

NAVY BLUE

RED

BLACK

10oz Cotton canvas



Finished Weight		340gsm
Width		150cm,180cm,200cm
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft
	1350N	950N
Shrinkage	3%	1%
Light fastness(1-8scale)		6/7
Wash fastness(1-5scale)		4/5

- Water resistant
- Mildew resistant

USED FOR : Tents, Water resistant curtains and rain wear

10.5oz Cotton canvas
Army Duck

KHAKI

Finished Weight		10.5oz	• 10.5oz Cotton Canvas • Water & Mildew resistant • Minimum rub off
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft	
	1100N	980N	
Shrinkage	>3%	>1%	
WATER PROOFING			
Cone test (18 hrs.)		No leakage	
Hydrostatic waterhead		40cm	
Light fastness(1-8scale)		6/7	
Wash fastness(1-5scale)		4/5	

PEARL GREY

CLEAR

BLACK

BEIGE

STEEL GREY

NAVY

12oz Duck Wax Dyed Cotto

ROYAL BLUE

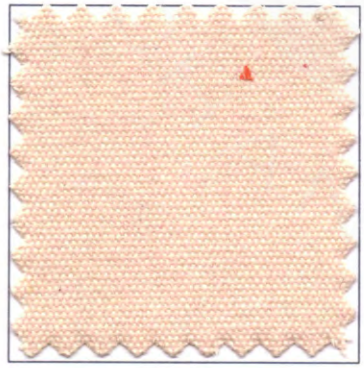
Finished Weight		475gsm
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft
	1100N	700N
Shrinkage	3%	NIL
WATER PROOFING		
Cone test (18 hrs.)		No leakage
Hydrostatic water head		35cm
Light fastness(1-8scale)		4-5
Wash fastness		4

- Waxed,
- Water Resistance
- Rot Resistance

ORANGE

OLIVE GREEN

WHITE



LIGHT BEIGE

RED

NAVY BLUE

14oz Duck Wax Dyed Cotton
(SFD) Single Filled Duck

Blue

Finished Weight		525gsm
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft
	1100N	1000N
Shrinkage	3%	1%
Hydrostatic water head		35cm
Light fastness(1-8scale)		5
Wash fastness(1-5scale)		3/4

Brown

Olive Green

- **14oz Cotton Canvas**
- **Water & Mildew resistant**
- **Vat dyed fast colors**
- **Minimum rub off**
- **Uses: Water resistance covers,bags,backpack**

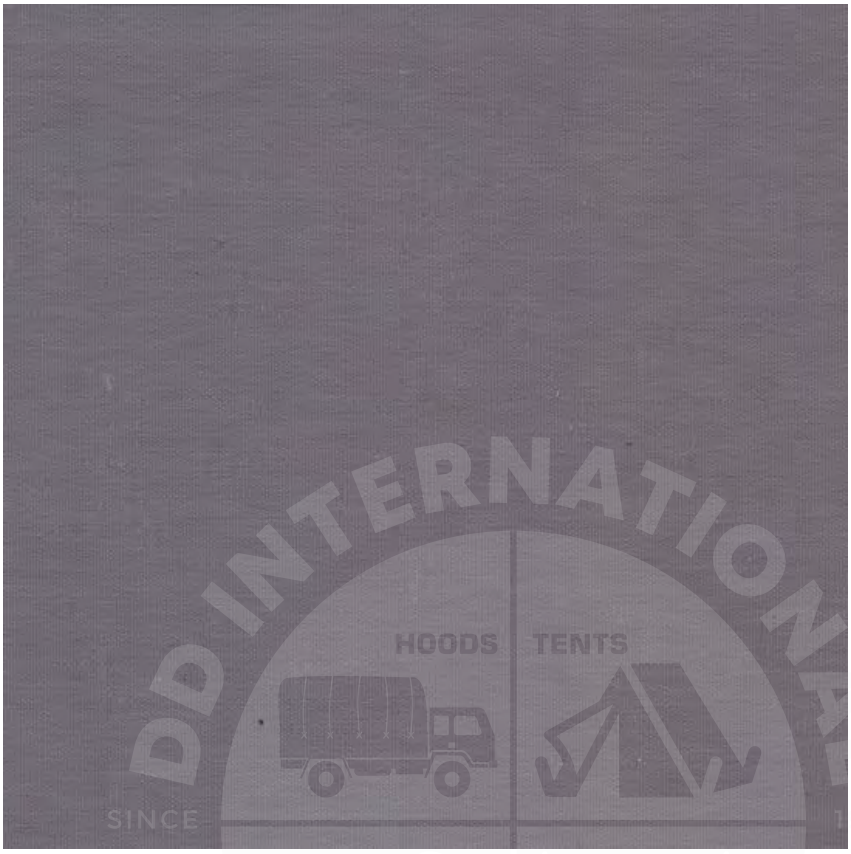
Black

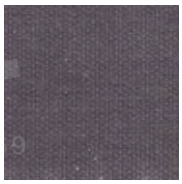
White

15oz COTTON CANVAS

Finished Weight	510gsm	• Water resistant • Teflon treated non waxed • Vat Dyed Cotton • Soft feel-good abrasion • Minimum rub off • High tenacity long staple cotton ring spun yarn • Dust repellent • Large Grain Size: Vintage Look
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	1800N 1300N	
Hydrostatic water head	30cm	
Light Fastness(1-8scale)	6/7	
Wash Fastness(1-5scale)	4	

8oz Polyester Cotton (PC)





Finished Weight		300gsm
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	1500N	1200N
Tear Strength (Tongue Tear) As per 2001.2.10	120N	68N
Shrinkage	2%	1%
Water Resistance		
Hydrostatic water head		70cm
Light fastness (1-8 scale)		6/7

- FABRIC: Polyester Cotton blended
- Plain weave
- **Acrylic Coated**
- **PC Pigmented**
- Waterproof
- Rot & mildew resistant
- breathable
- UV treated
- Does not get hard and cracked over years of usage

USED FOR: Prevents condensation at top of tents

10oz Polyester Cotton(PC)

BEIGE

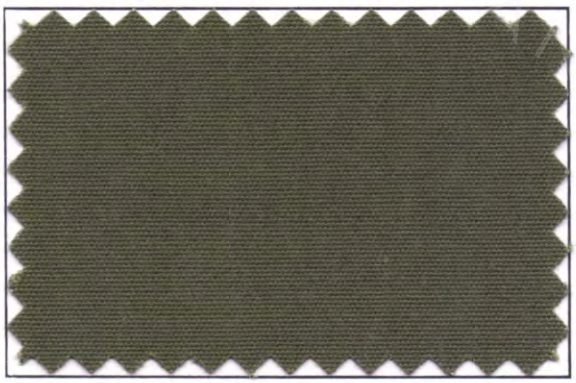
Finished Weight		340gsm
Width		200cm
Blend-Polyester/Cotton		65:35
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	1700N	1300N
Tear Strength (Tongue Tear) As per 2001.2.10	190N	110N
Shrinkage	2%	NIL
Water Resistance		
Hydrostatic water head		>50cm
Wash fastness (1-5 scale)		4/5
Light fastness (1-8 scale)		6/7

- FABRIC: Polyester /Cotton 65:35
- Plain Weave
- **Acrylic Coated**
- **PC Pigmented**
- Waterproof &mildew resistant
- UV treated
- Rubbing Fastness

USED FOR: Tent walls

STEEL GREY

BROWN



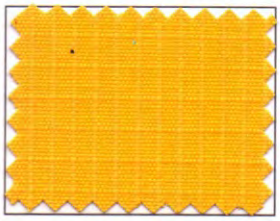
LIGHT OLIVE

FOREST

12oz Polyester cotton Ripstop (PCRS)

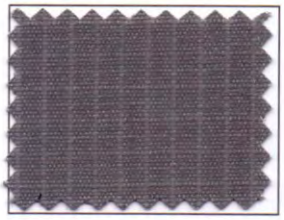
GREEN

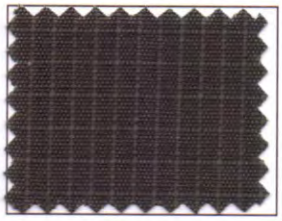
RED


YELLOW

BLUE

WHITE


SLATE


OLIVE

Finished Weight		470gsm
Width		Up to 240cm
Blend-Polyester/Cotton		52/48
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2100N	1700N
Tear Strength (Tongue Tear) As per 2001.2.10	120N	80N
Shrinkage	<2%	NIL
Water Resistance		
Hydrostatic water head		55cm
Cone Test (18 hours)		No leakage
Light fastness (1-8 scale)		5/6

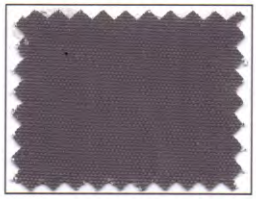
- FABRIC: Polyester /Cotton blended
- **Waterproof**
- mildew resistant
- Acrylic coated
- UV treated
- Pigmented for color fastness
- Breathable & low shrinkage
- Ultrasonic cut selvage
- Smooth & flexible finish

USED FOR: Tent walls, light weight covers, canopies, awnings

12oz Polyester Cotton(PC)

EMERALD GREEN

BLACK



SLATE

OLIVE

BEIGE

CHARCOAL

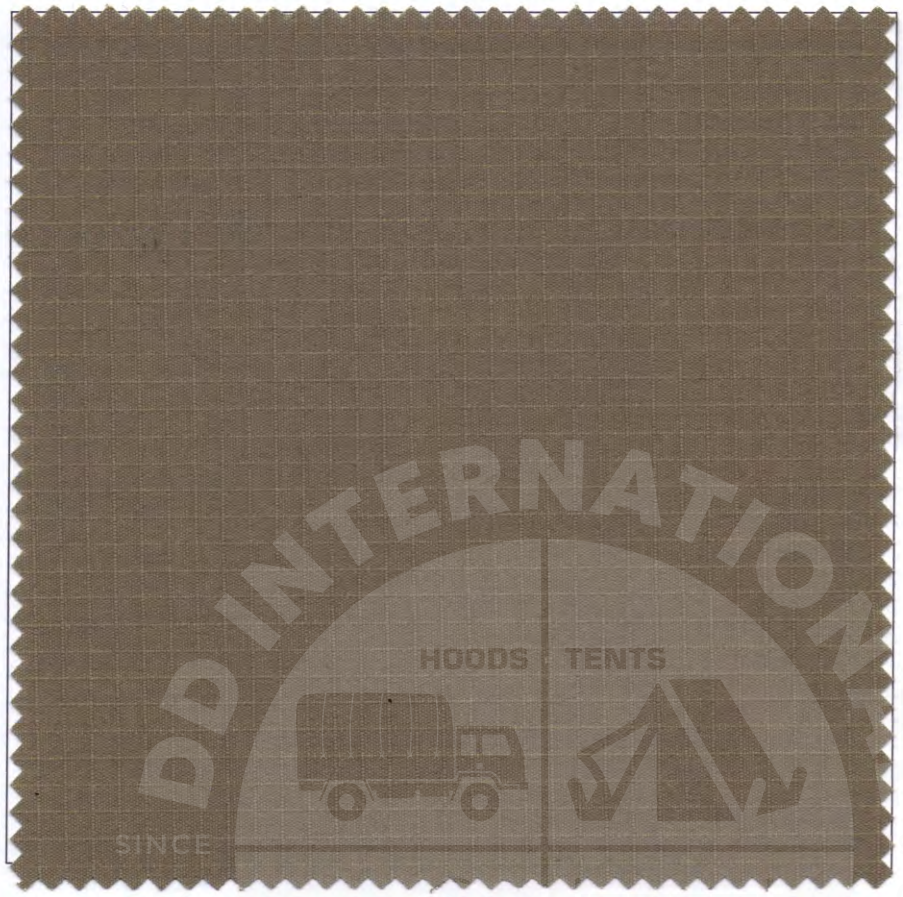
NAVY BLUE

Finished Weight		470gsm
Width		Up to 240cm
Blend-Polyester/Cotton		52/48
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2100N	1700N
Tear Strength (Tongue Tear) As per 2001.2.10	100N	55N
Shrinkage	2.5%	NIL
Water Resistance		
Hydrostatic water head		55cm
Cone Test (18 hours)		No leakage

- FABRIC: Polyester /Cotton blended canvas
- **Acrylic Coated**
- **PC Pigmented**
- **Waterproof**
- mildew resistant
- Acrylic coated
- UV treated
- Pigmented for color fastness
- Breathable & low shrinkage
- Free from defects as canvas woven on latest European rapier looms
- Ultrasonic cut selvage

USED FOR: Tent tops, heavy duty covers, awnings

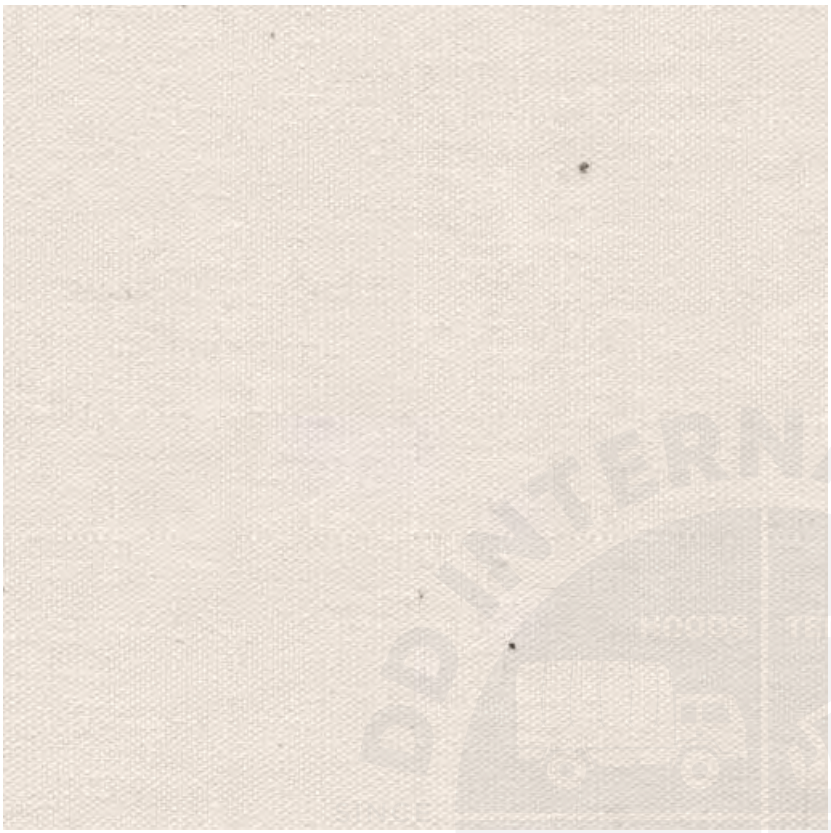
320 gsm Polyester Cotton Ripstop (PCRS)



Finished Weight		320gsm
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	1700N	1600N
Tear Strength (Tongue Tear) As per 2001.2.10standard	200N	170N
Shrinkage	2%	1%
Water Resistance		
Hydrostatic water head		60cm
Light Fastness(1-8scale)		6/7

- FABRIC: Polyester cotton blended canvas
- **ACRYLIC COATED**
- Water Resistant
- Rot resistant
- Provides good insulation
- Do not crack or get harden over years of usage
- Breathable
- Pigmented by impregnation coating
- Prevents Condensation at top of tent

400 gsm Polyester Cotton Canvas (PC)



Finished Weight		420gsm
Finished weight of Flame resistant		475gsm
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2100N	1700N
Tear Strength (Tongue Tear) As per 2001.2.10standard	135N	100N
Shrinkage	2%	1%
Water Resistance		
Hydrostatic water head		70cm

- FABRIC: Polyester Cotton blended canvas (50:50)
- Water, abrasion & rot resistance
- Teflon coated
- UV treated
- Breathable, smooth and soft finish
- Insulated properties
- Also available: **FLAME RESISTANT**

420 gsm Polyester Cotton Ripstop Canvas (PCRS)

Finished Weight		420gsm
Finished weight of Flame resistant		475gsm
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2100N	1700N
Tear Strength (Tongue Tear) As per 2001.2.10standard	225N	150N
Shrinkage	2%	1%
Water Resistance		
Hydrostatic water head		70cm

- FABRIC: Polyester Cotton blended canvas (50:50)
- Water, abrasion & rot resistance
- Teflon coated
- UV treated
- Breathable, smooth and soft finish
- Insulated properties
- Also available: **FLAME RESISTANT**

420gsm Polyester Cotton Ripstop Canvas (PCRS)

Finished Weight		420gsm	• FABRIC: Polyester Cotton blended canvas (50:50) • Water, abrasion & rot resistance • Teflon coated • UV treated • Breathable, smooth and soft finish • Insulated properties • Also available: **FLAME RESISTANT**
Finished weight of Flame resistant		475gsm	
	Wrap	Weft	
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2100N	1700N	
Tear Strength (Tongue Tear) As per 2001.2.10standard	225N	150N	
Shrinkage	2%	1%	
Water Resistance			
Hydrostatic water head		70cm	

NYLON PU COATED CANVAS (CAMOFLAGE)

85 gsm

280 gsm

350 gsm

Finished weight	85gsm	280gsm	350gsm
Grey weight	70gsm	250gsm	330gsm
Yarn used	70Diner	600 Diner	1000 Diner
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard WARP WEFT	800N 640N	2700N 2300N	2700N 2300N
Tear Strength (Tongue Tear) As per 2001.2.10standard Warp Weft	90N 90N	300N 300N	360N 370N
Thickness(mm)		0.63	0.60
Pressure head (coated side)	30cm	80cm	70cm
Spray rating(Uncoated side)	80	80	70
Light fastness(1-8scale)	5/6	5/6	5
Moisture vapor transmission	2 mg/cm2/hr.	-	-

- **Camouflage printed**
- **Polyurethane Coated(PU)**
- Abrasion resistant
- High performance light weight fabric
- Stable at 30°C to 70°C
- Multiple colors available.

NYLON PU COATED CANVAS

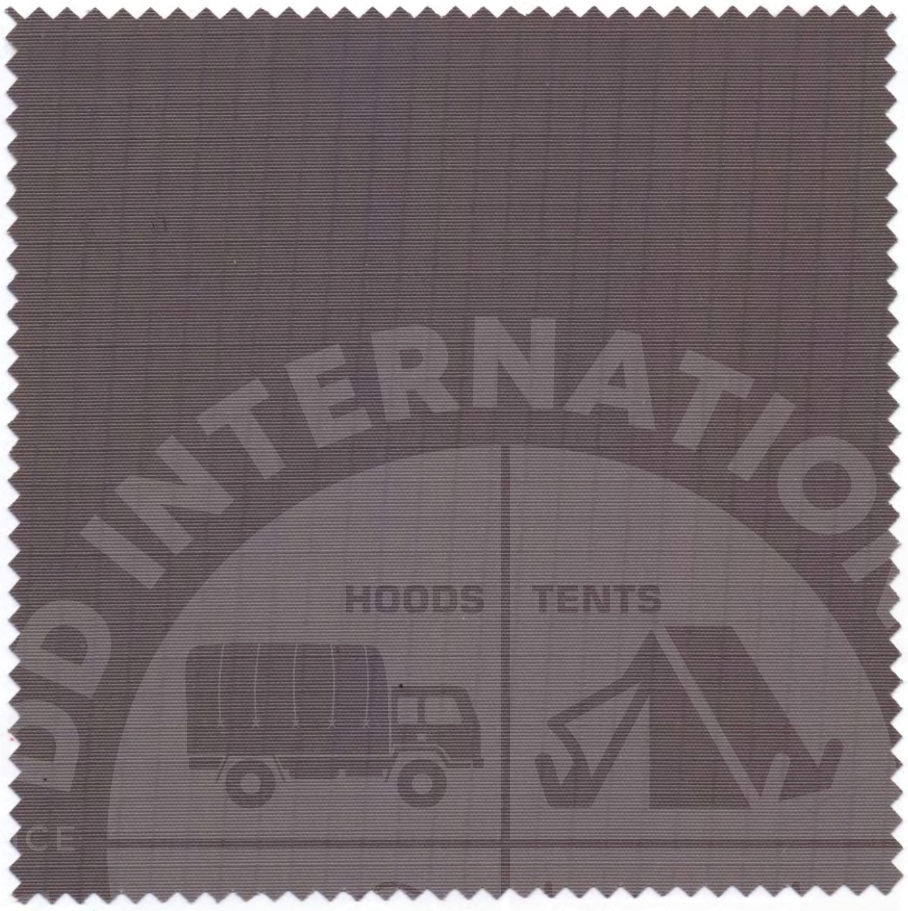
70 GSM OLIVE

250 GSM BLACK

Colors	Black		Grey	
Finished Weight	70gsm		300gsm	
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	Wrap	Weft	Wrap	Weft
	700N	2500N	500N	2200N
Shrinkage	1%		1%	
Water Resistance				
Hydrostatic water head	70cm		90cm	
Cone test	12hours		18 hours	
Light fastness(1-8scale)	5/6		5/6	
Wash fastness(1-8scale)	4		4	

- **Polyurethane Coated (PU)**
  - Water resistant
  - Oil resistant
  - Wind resistant
  - Flouro carbon treated
  - Moisture resistant PU coated
  - Light weight fabric
  - Nature of dye: Acid

300gsm PVC COATED POLYESTER COTTON



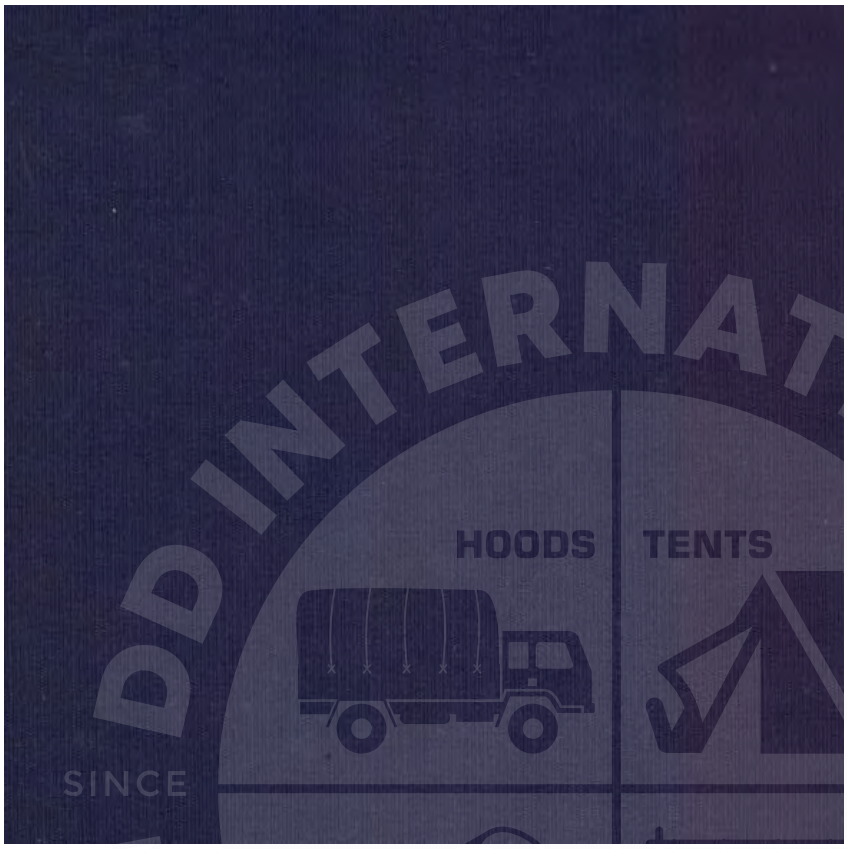
Finished Weight		300gsm
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	1750N	2000N
Tear Strength (Tongue Tear) As per 2001.2.10	220N	220N
Water Resistance		
Hydrostatic water head		150cm
Light fastness (1-8 scale)		6/7

- FABRIC: 100% Polyester Canvas
- PVC coated waterproof &mildew resistant
- UV treated
- 100% water proof
- Impregnation coating for color fastness
- High tensile and tear strength

210 gsm Ripstop

Finished Weight		220gsm	• FABRIC:100% Polyester solution dyed • Light Weight • Water, mildew & wind resistant • UV Treated • Polyurethane coated • Non breathable, fast colors USED FOR: Low cost & weight covers
Width		150-240cm	
	Wrap	Weft	
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	1600N	1300N	
Tear Strength (Tongue Tear) As per 2001.2.10	180N	150N	
Water Resistance			
Hydrostatic water head		50cm	
Cone test (18 hours)		No leakage	
Light fastness (1-8 scale)		7/8	

300gsm Weather Last



Finished Weight		300gsm	• FABRIC:100% polyester solution dyed • Waterproof, mildew & wind resistant • UV Treated • Polyurethane coated • Non breathable, fast colors USED FOR: Low cost & weight covers
Width		150-220cm	
	Wrap	Weft	
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	1900N	1300N	
Tear Strength (Tongue Tear) As per 2001.2.10	121N	139N	
Water Resistance			
Hydrostatic water head		60cm	
Color fastness to light (1-8 scale)		7/8	
Color fastness to wash(1-5scale)		4/5	
Color fastness to dry rub (1-5 scale)		4/5	
Color fastness to wet rub (1-5 scale)		4/5	

300 gsm Nylon PVC Coated

Finished Weight		300gsm	• FABRIC: Nylon woven high tenacity fabric • Waterproof • mildew resistant • Non breathable, fast color and anti-skid PVC coated USED FOR: Tent ground sheet/Fly sheet and low weight covers
Width		150-240cm	
	Wrap	Weft	
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2600N	2200N	
Tear Strength (Tongue Tear) As per 2001.2.10	250N	300N	
Shrinkage	1%	NIL	
Water Resistance			
Hydrostatic water head		>150cm	
Cone test (18 hours)		No leakage	
Light fastness (1-8 scale)		5	

15oz PC RIPSTOP WATERPROOF CANVAS

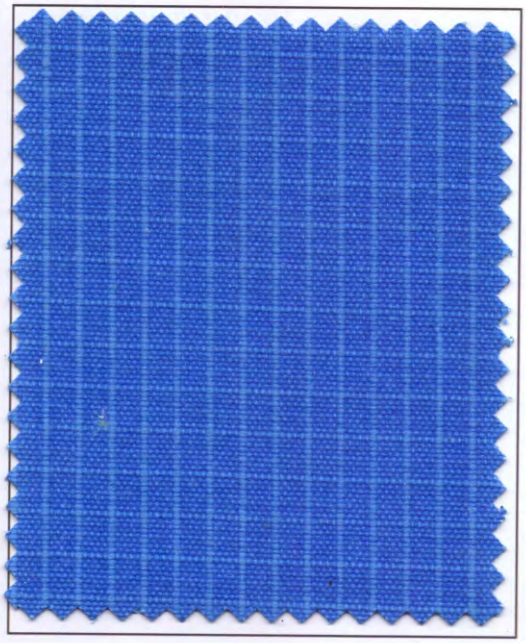
SLATE

Finished Weight		580gsm
Width		Up to 240cm
Blend –Polyester /Cotton		52/48
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2800N	2300N
Tear Strength (Tongue Tear) As per 2001.2.10standard	140N	130N
Shrinkage	2.5%	1%
Water Resistance		
Hydrostatic water head		50cm
Cone Test(18 hrs)		No leakage
Light Fastness(1-8scale)		5/6

- FABRIC: Polyester / Cotton blended canvas
- Water proof & mildew resistance
- Acrylic coated
- Non PVC & Teflon coated
- UV treated
- Breathable, low shrinkage
- Pigmented ,smooth and flexible finish
- Ultrasonic cut selvage

USED FOR: Tent tops, heavy duty covers, equestrian use

GREEN



BLUE

16oz PC RIPSTOP WATERPROOF CANVAS

OLIVE

Finished Weight		580gsm
Width		Up to 240cm
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	2900N	2800N
Tear Strength (Tongue Tear) As per 2001.2.10	160N	150N
Shrinkage	2%	NIL
Water Resistance		
Hydrostatic water head		56cm
Cone Test (18 hours)		No leakage

- FABRIC: Polyester Cotton Blend 80/20
- Waterproof & mildew resistant
- Teflon coated
- UV treated
- Low shrinkage
- Breathable, smooth and soft finish
- Pigmented color fastness

Application: Tarps truck, horse rugs and equestrian use

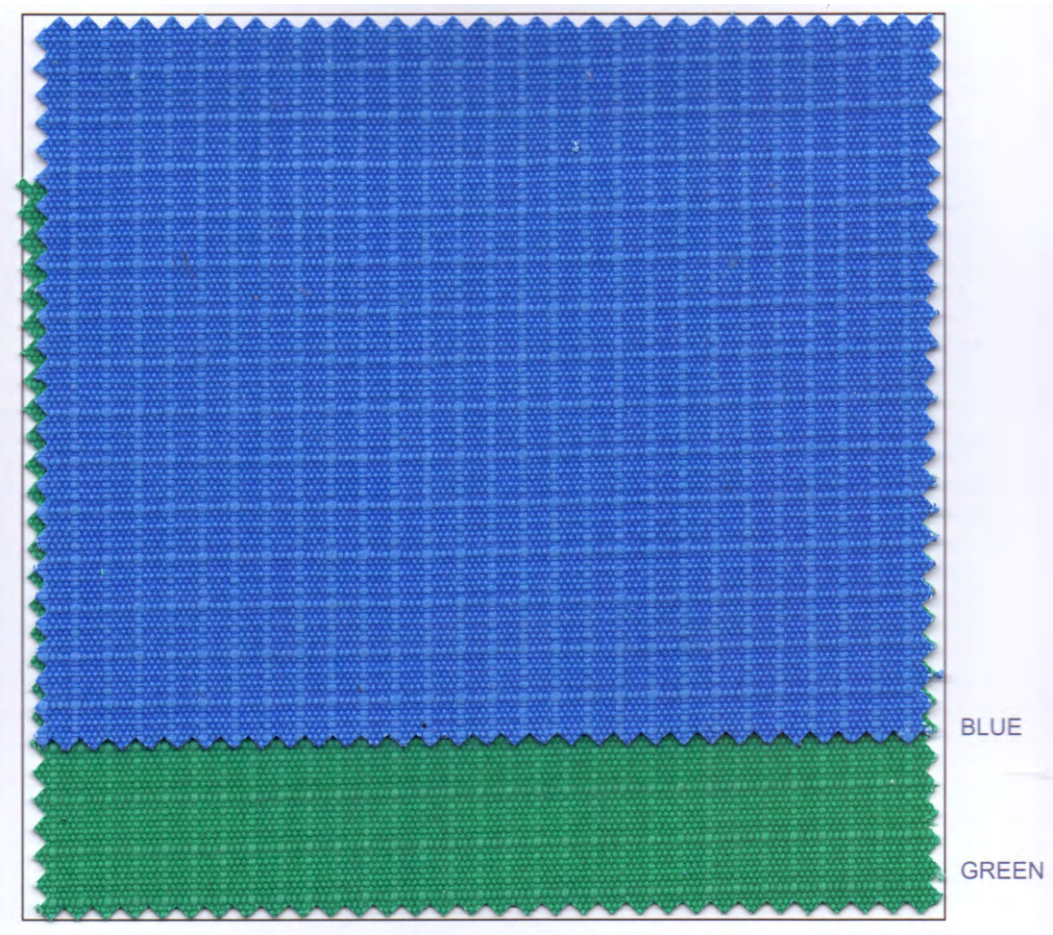
ROYAL BLUE

SLATE

BROWN

BLACK

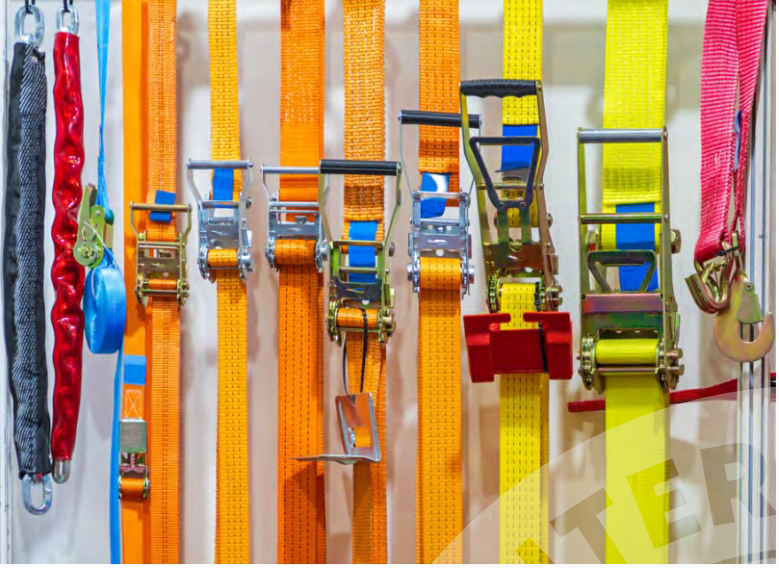
18oz PC RIPSTOP WATERPROOF CANVAS



Finished Weight		680gsm
Width		Up to 240cm
Blend –Polyester /Cotton		52/48
	Wrap	Weft
Tensile Strength (5 X 20 cm strip) As per 2001.2.13 standard	3500N	2600N
Tear Strength (Tongue Tear) As per 2001.2.10standard	160N	150N
Shrinkage	<2%	NIL
Water Resistance		
Hydrostatic water head		50cm
Cone Test(18 hrs)		No leakage
Light Fastness(1-8scale)		5/6

- FABRIC: Polyester / Cotton blended canvas
- Water proof & mildew resistance
- Acrylic coated
- Non PVC & Teflon coated
- UV treated
- Breathable, low shrinkage
- Pigmented ,smooth and flexible finish
- Ultrasonic cut selvage

USED FOR: Tent tops, heavy duty covers, equestrian use



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