

PVC Tarpaulin

PVC tarpaulin is made up of high tensile polyester, high quality resin powder, plasticizer, stabilizer, proper amount of calcium powder, and tiny quantity of chemicals. Main component of PVC coated tarpaulin is the polyvinyl chloride (PVC), plasticizer, inhibitor and other auxiliary materials are added in the production process to enhance the heat resistance, flexibility and ductility. RAM, fungicide, antioxidant and many other chemical additives are added into the paste resin, to promise the non-inflammability, high strength, weather ability and geometric stability.

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Product Details

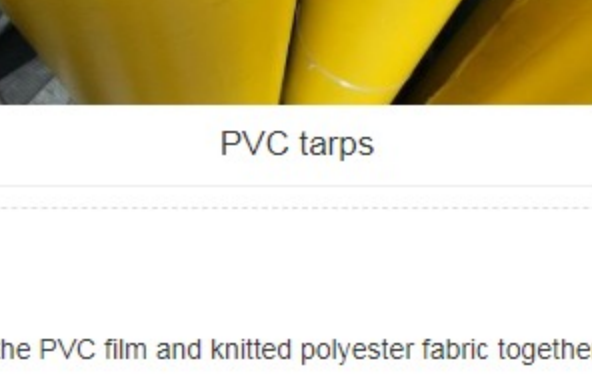
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Main component of **PVC coated tarpaulin** is the polyvinyl chloride (PVC), plasticizer, inhibitor and other auxiliary materials are added in the production process to enhance the heat resistance, flexibility and ductility. RAM, fungicide, antioxidant and many other chemical additives are added into the paste resin, to promise the non-inflammability, high strength, weather ability and geometric stability.

Also **PVC tarps** has nature functions: waterproof, mould proof, wear-resistant, durable, cold resistance, aging resistance, etc.



PVC tarpaulin rolls



PVC tarps



PVC coated tarpaulin

Main production process of PVC tarpaulin:

1. PVC Laminated tarp:

It's made with lamination process, to laminate the PVC film and knitted polyester fabric together.

2. Hot-melt coated PVC tarpaulin

It's the main **coated tarpaulin materials** produced by **PVC tarp manufacturer**. The PVC film is melted under high temperature, and laminated into the woven polyester fabric.

For higher adhesion, super strong glue is applied before the laminating process.

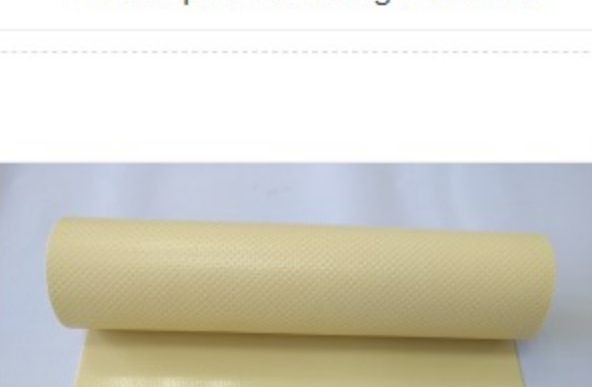
The main advantage of hot-melt coating is that, production cost not much more than **laminated tarpaulin**, the function close to the **knife-coated tarpaulin**.

3. PVC knife-coated tarpaulin

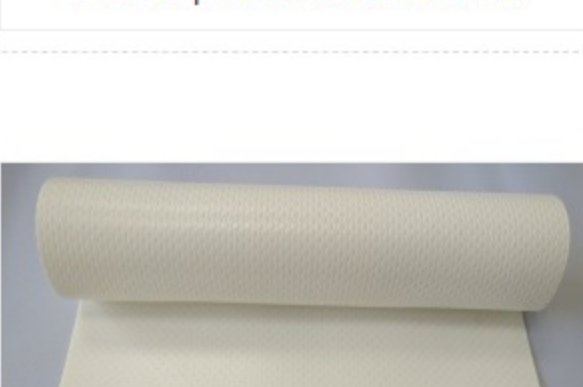
PVC knife-coated tarpaulin, is also called **real coated tarpaulin**. The PVC raw material is 100% melted into liquid, the woven polyester fabric go through the PVC liquid and then go through the gap between 2 blade, to remove the extra PVC raw material.



PVC tarps factory

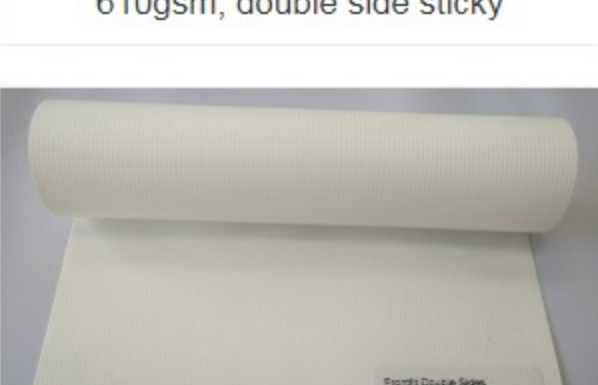


PVC tarpaulin coating machine

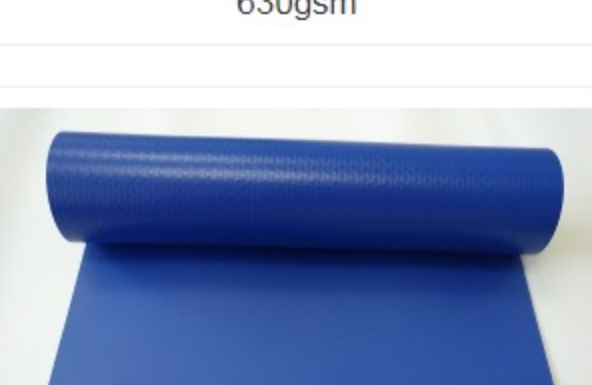


PVC tarp Lamination machine

Main **PVC tarpaulin** products from DERFLEX:



DG1414: 1000D*1000D, 14*14, 610gsm, double side sticky



DG1122: 1000D*1000D, 20*20, 630gsm



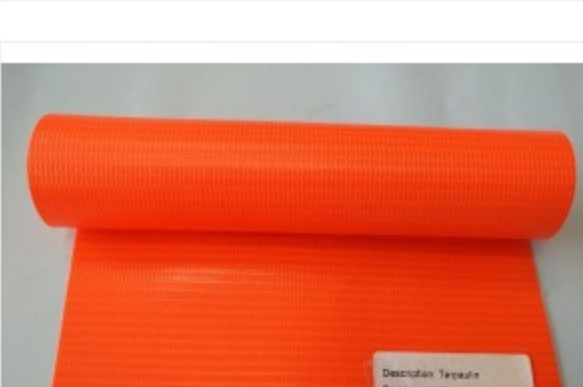
DG1330: 1000D*1000D, 30*30, 900gsm, B1 FR, double side lacquered



DS0525: ultralight tarp, 500D*250D, 300gsm



DG1315: 1300*1300, 15*15, 600gsm



DG2826: boat tarpaulin, 1000D*1000D 28*26, 1050gsm



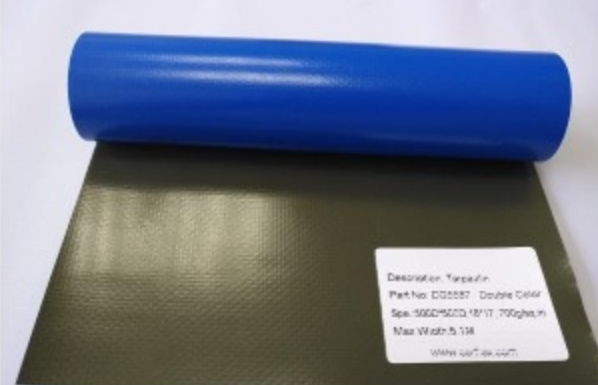
DG1122D: knife coated tarpaulin, 1000D*1000D, 20*20, 680gsm



DG1133T: clear PVC tarp, 1000D*1000D, 3*3, 350gsm



DG35: 300D*500D, 18*12, 420gsm



DG11R: textured tarpaulin round yarn, 1000D*1000D, 9*9, 350gsm



DG1123/650: 1000D*1000D, 23*23, 650gsm



DG2525: PVC coated polyester fabric, 250D*250D, 36*36



DG5587: PVC tarps double color, 500D*500D, 18*17, 700gsm



DG11R: tarpaulin round yarn, 1000D*1000D, 9*9, 520gsm



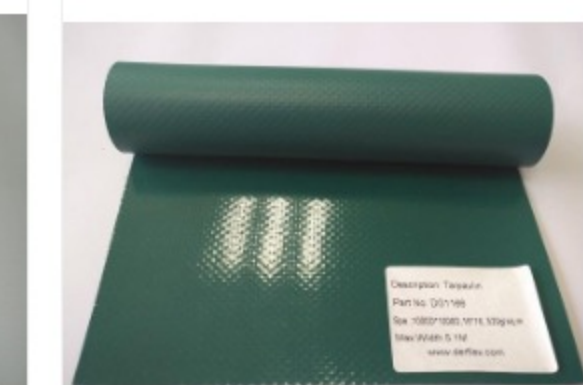
DG1816-C: colored tarpaulin, 1000D*1000D, 18*16, 680gsm



DG-K002: Wader Material, thickness 0.4mm



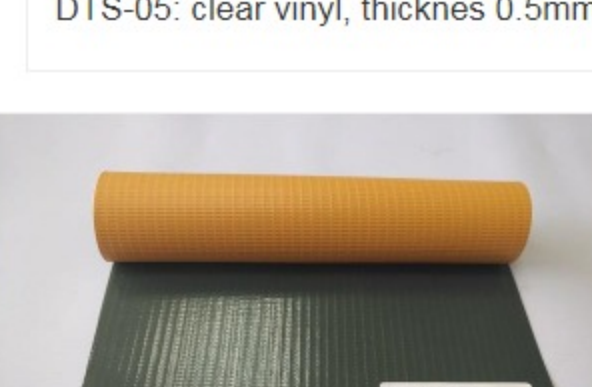
DSC-4501: Canvas, awning fabric, 450D*450D, 280gsm



DG-K001: wader material, thickness 0.65mm



DG-W002: textured tarpaulin, 200D*300D, 18*12, thickness 0.45mm



DTS-05: clear vinyl, thicknes 0.5mm



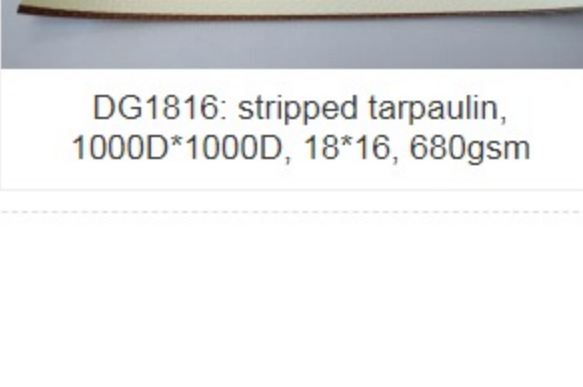
DG1166: PVC tarpaulin material, 1000D*1000D, 16*16, 520gsm



DG11/1300: PVC tarpaulin, 1000D*1000D, 9*9, 1300gsm



DG35: double color tarpaulin, 300D*500D, 350gsm

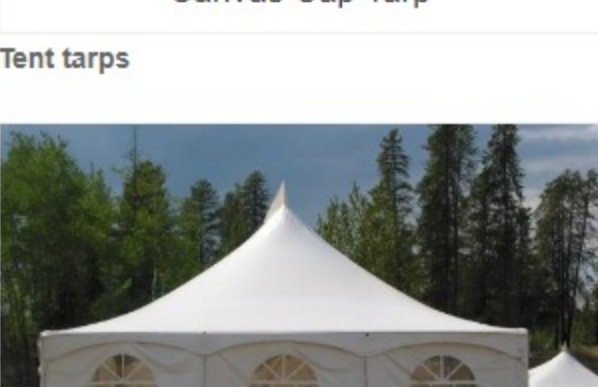


DG1816: stripped tarpaulin, 1000D*1000D, 18*16, 680gsm

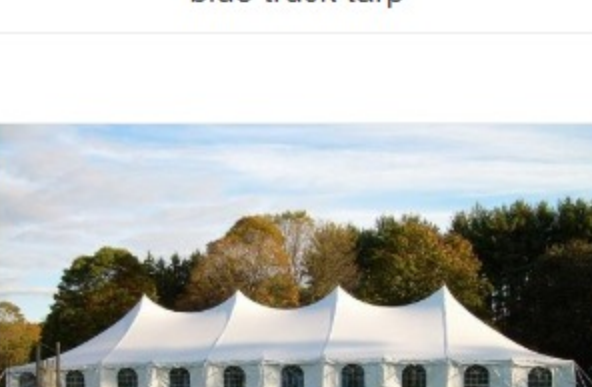
Main application of **PVC tarps**:

PVC coated polyester fabric can be used in many industries.

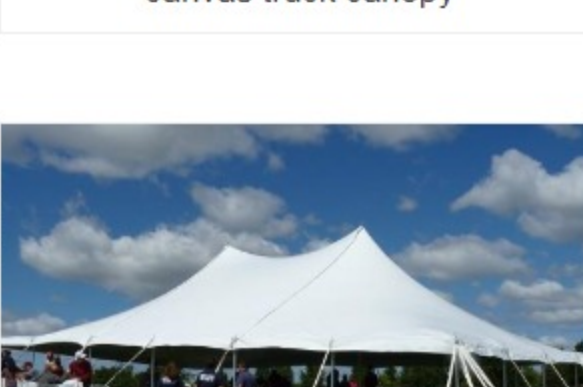
Truck tarps



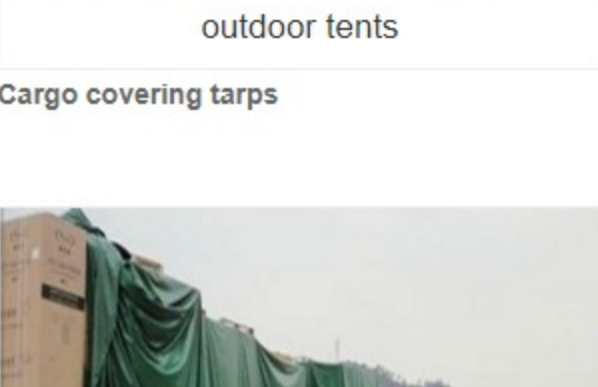
Canvas Cap Tarp



blue truck tarp



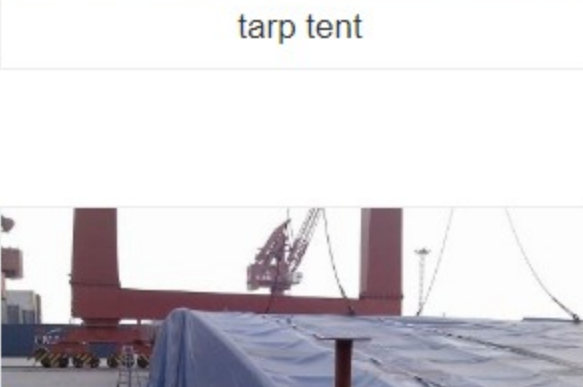
canvas truck canopy



outdoor tents

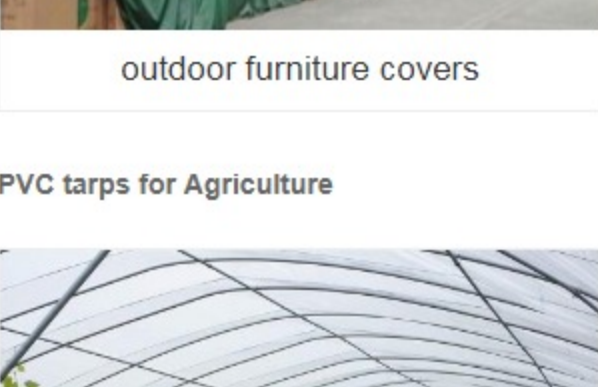


pyramid tent

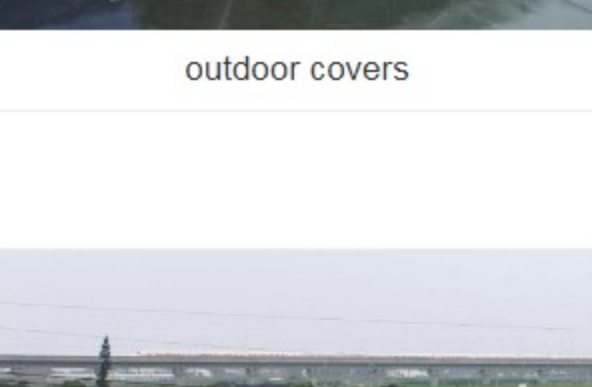


tarp tent

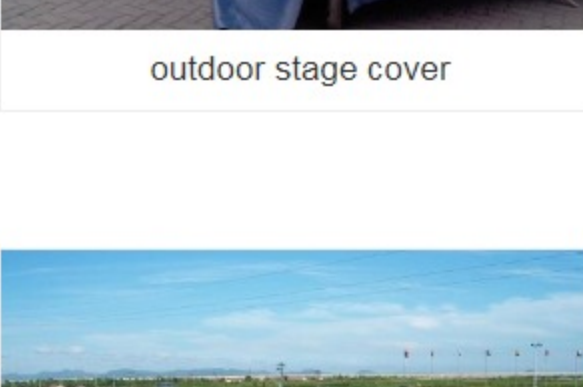
Cargo covering tarps



outdoor furniture covers

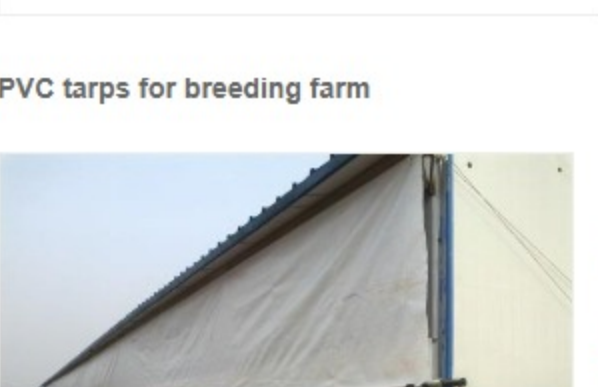


outdoor covers



outdoor stage cover

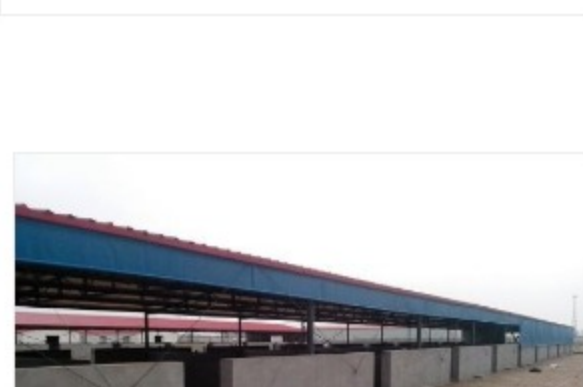
PVC tarps for Agriculture



vegetable greenhouse



waterproof roof



vegetable green house

PVC tarps for breeding farm



roll tarp

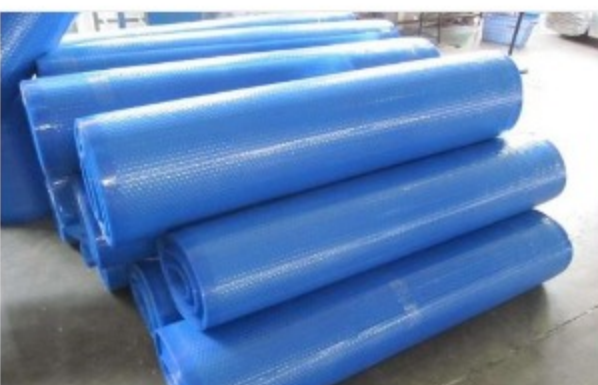


roll tarps

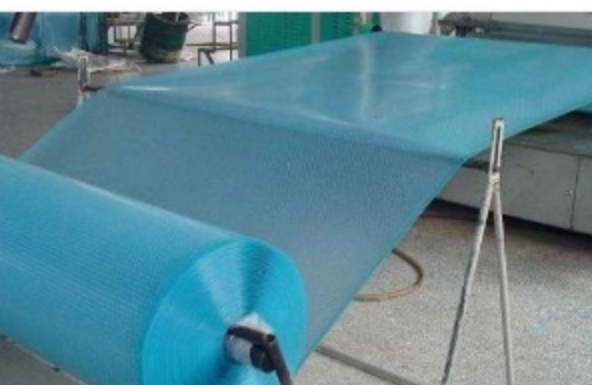


tarps roll for breeding farm

PVC tarpaulin material for advertising



truck side curtain



vehicle tarps



outdoor advertising

Swimming Pool cover



pool tarps



ultimate pool cover



swimming pool covers

Awning Fabric



marine canvas



canvas awnings



fabric awnings

pvc clear film for strip door

clear film

vinyl door strips

vinyl strip doors

DERFLEX is professional **PVC tarpaulin roll manufacturer**, and one of the most competitive **PVC tarpaulin supplier** in China. our products are in promotion. If you are distributor of PVC tarpaulin , or PVC tarpaulin ready-made product factories, and if you have any questions or requirement of samples, please contact us freely.