

Danish product development company seeks manufacturer of durable PVC tarp bags with integrated metal parts under supplier agreement

Summary

Profile type

Business request

Company's country

Denmark

POD reference

BRDK20251212015

Profile status

PUBLISHED

Type of partnership

Supplier agreement

Targeted countries

• World

Contact Person

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Term of validity

12 Dec 2025**12 Dec 2026**

Last update

12 Dec 2025

General Information

Short summary

A Danish SME specialising in the development of hardware-based consumer products is looking for a long-term supplier of small custom-made bags made from feed-approved PVC tarp. The bags must include metal parts, strong stitching or heat-welds, printed logos, and reinforced eyelets. The company seeks a manufacturing partner for batch production under a supplier agreement.

Full description

A Danish SME focused on the development of high-quality, hardware-based product solutions is seeking a long-term manufacturing partner for the supply of small, custom-designed bags made from durable, animal feed-approved PVC tarp. These bags serve a functional role within a mechanical consumer product and must meet high demands for strength, precision, and durability.

The company is active in product development that merges metal and textile elements into robust designs. It has experience with mechanical assemblies, prototyping, and market validation, and places high emphasis on consistent production quality. The bags must withstand repeated outdoor handling and integrate features such as internal metal components, eyelets for mounting, printed brand elements, and stitched or welded seams.

international partnership is envisioned under a supplier agreement, through which the selected partner will handle prototype development followed by batch production. The cooperation is expected to contribute to improved supply chain resilience and enable the company to grow its product output and international reach.

Advantages and innovations

The company combines expertise in mechanical design, functional hardware integration, and textile-based components to develop durable consumer products. Its product development is based on iterative prototyping, validated through testing in real-world environments. The requested product is part of a larger physical system designed for robust and repeated use. By outsourcing the bag production, the company aims to focus on core development and assembly while ensuring that the manufacturing partner delivers consistent quality and integration-ready components.

Technical specification or expertise sought

The supplier must be able to:

Work with PVC tarp materials approved for contact with animal feed

Heat-weld or stitch with high precision, ensuring durability and watertight performance

Integrate small metal components into flexible materials (sewn or welded)

Insert reinforced eyelets and create mounting points

Print logos directly onto PVC tarp surfaces

Produce small-sized items (approx. 150 × 75 mm) with fine attention to detail

Handle low-volume prototyping and scalable batch production

Apply consistent quality control over small mechanical assemblies in textile products

Experience of at least 3 years in manufacturing similar components is preferred.

Stage of development

Already on the market

IPR Status

Secret know-how

IPR Notes

Sustainable Development goals

• Goal 9: Industry, Innovation and Infrastructure

Partner Sought

Expected role of the partner

The partner is expected to manufacture PVC tarp bags that meet the described technical specifications, including sewing or heat-welding of metal inserts, logo printing, and reinforcing mounting elements. They must be able to deliver initial prototypes and proceed with scalable production while maintaining strict quality controls.

Type of partnership

Supplier agreement

Type and size of the partner

- **SME 11-49**
- **SME <=10**
- **SME 50 - 249**

Dissemination

Technology keywords

Market keywords

- **09005 - Agriculture, Forestry, Fishing, Animal Husbandry & Related Products**

Targeted countries

- **World**

Sector groups involved

Media

Images



[Tarp.png](#)