

TRANSPORT AND ASSEMBLY TRAILER

The FDomes Defence mobile trailer is designed as a comprehensive solution for the rapid transport and deployment of temporary infrastructure in crisis situations. **The twin-axle trailer carries a complete FDomes Defence 6×20 m collective accommodation tent system, fully prepared for immediate use upon arrival at the operational site.**

The system has been designed to maximize operational simplicity and logistical efficiency. It requires only a standard towing vehicle for transport, eliminating the need for heavy-duty haulage, additional service vehicles, or any material handling equipment such as forklifts or cranes. Deployment is carried out directly from the trailer, without the need for lifting equipment or any work at height.

This solution addresses the real needs of emergency services and crisis response units by removing key barriers that typically delay the rapid establishment of temporary field infrastructure. Thanks to full mobility and operational readiness, the trailer can be dispatched immediately upon receiving an alert, ensuring fast and effective support in situations requiring an urgent response.



SYSTEM ADVANTAGES:

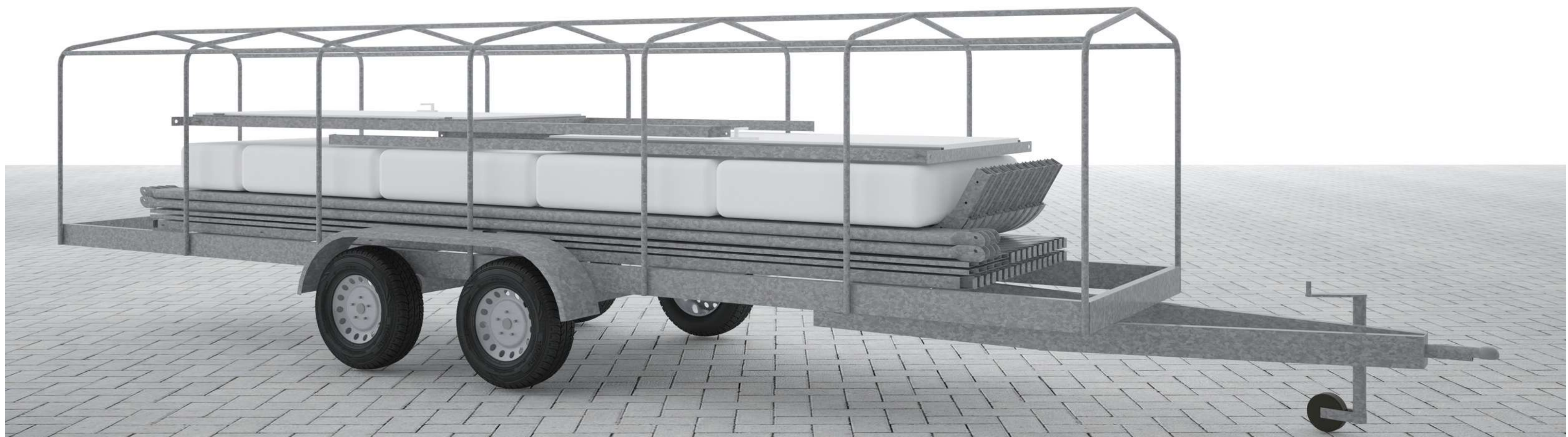
- **No need to organize heavy transport** — the trailer simultaneously serves as a transport unit, assembly platform, and storage facility. A standard towing vehicle is sufficient to transport the complete 6×20 m tent system — a passenger car or van (2-ton GVW trailer).
- **No need for a forklift** — all structural components are factory-organized and securely fixed on the trailer platform. Assembly is carried out manually, without the use of a forklift or additional material handling equipment.
- **No work at height required** — the connection system and assembly sequence are designed so that the entire process can be performed from ground level. The solution does not require scaffolding, lifting equipment, or specialized working-at-height certification.
- **Operational readiness within minutes** — the trailer can remain on standby at a municipal parking area or crisis management center. Upon receiving an alert, it can be dispatched immediately, without waiting for equipment operators or arranging additional transport.

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MOBILE CRISIS RESPONSE KIT — 1 or 2 trailers

Complete shelter for 52 people. Towed by a standard vehicle.

The FDomes Defence 6×20 m collective accommodation tent is available in a mobile trailer-based configuration. Depending on operational needs, the system can be configured as:



Trailer 1 — Tent Structure



Trailer 2 — Equipment Trailer

Configuration 1 — Construction Trailer (tent only, without equipment) — intended for units that already have their own equipment or order furnishings separately.

Configuration 2 — Construction Trailer + Equipment Trailer — a complete accommodation system for 52 people delivered in two trailers. Beds, sleeping bags, oil heating, LED lighting, and electrical installation — all ready for direct unloading and deployment straight from the trailer.