Product Data Sheet  
Fixodrive® FX 50

**Technical Data**

Fixodrive® FX 50  
Protection and drainage mat with attached filter sheet, connectable interlocking studs on the longitudinal sides, strong enough to be used under driveways.

**Material:** Polypropylene  
**Colour:** grey / white  
**Height:** ca. 20 mm  
**Weight:** ca. 1.5 kg/m²  
**Max. compressive strength:** ca. 500 kN/m²  
**Strength class of the filter sheet:** 3  
**In-plane water flow rate according to EN ISO 11058:** ca. 25 l/s  
**In-plane water flow capacity (EN ISO 12958):**  
- roof slope 1%: ca. 0.36 l/(s·m)  
- roof slope 2%: ca. 0.52 l/(s·m)  
- roof slope 3%: ca. 0.65 l/(s·m)  
**Dimensions:**  
- Roll width: ca. 1.00 m  
- Roll length: ca. 15.00 m

**Features**

- interlocking studs form a coherent connected area of the single rolls  
- high pressure resistance allows usage of light construction vehicles  
- diffusion-open due to perforation  
- tested drainage capacity according to EN ISO 12958  
- quick and easy installation  
- 100 % Polypropylene

**Application Example**

“Driveway for Cars”

![Diagram of driveway with Fixodrive FX 50](image)

**Specification Suggestion**

Protection and drainage sheet with attached filter sheet made of polypropylene, strength class 3, openings for diffusion, height ca. 20 mm, in-plane water flow capacity tested according to EN ISO 12958, max. compressive strength up to 500 kN/m², delivery and installation according to manufacturer’s instructions.

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