# Product information **DATA SHEET**





## FibroTech FARMER

FibroTech is the name behind our woodwool cement boards.

FibroTech acoustic ceilings are simply made of cement and wood wool. We use the finest white cement from Aalborg Portland. This composition has many unique benefits, such as noise reduction, sound insulation, acoustic control and a healthy indoor climate. Furthermore, it has an effective fire protection. With FibroTech, the possibilities are many, as our woodwool cement boards are available with different edges and comes in all dimensions and colors.

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## FibroTech's unique benefits

#### **Good acoustics**

Our woodwool cement boards adds excellent acustic to a room – or different sections of it. When using woodwool cement boards from FibroTech, an acoustic control and attenuating reverberation is achieved. Therefore, our products are particularly suitable for interior ceilings with or without slopes, offices, all rooms and ceilings with hard floor coverings, larger entrances, covered terraces, sports halls, garages, stables, etc.

#### 100% natural products

Our woodwool cement boards are made from the natural products wood and cement, which combine building strength with natural properties. An acoustic cladding not only creates a comfortable sound environment, but also provides a better indoor climate.

#### **Effective fire protection**

Our boards have fire-retardant properties, which are crucial for effective fire protection of structures. For example, a high melting point and a low smoke concentration are extremely important when evacuating people in buildings. All our products are CE marked and meet the fire requirements for fire class B / s1 / d0.

#### The product

Unevenness and color differences can occur in the surface of the FibroTech FARMER board. However, this in no way affects the strength, fire safety or function of the plate, but is only of a purely cosmetic nature. Allowed with cement stains. Particularly suitable for installation in stables, garages, barns, workshops, etc.

#### Assembly and cleaning

Before starting the assembly, we recommend reading our installation, storage and acclimatization instructions on www.fibrotech.co.uk.

It provides all the important information you need to get the best results. Improper storage and lack of acclimatization can cause the plates to change dimensions and weight.

FibroTech woodwool cement boards does not require more cleaning or care than other products. After installation, the plates can be cleaned with a vacuum cleaner or a wrung-out cloth.



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Pieces pr. plate v/ 600 x 2400 mm

### - 1.5 or 2.0 mm woodwool cement boards - 11 mm bevel

DB/TUN 1838886 <b>FARMER Light/Fine</b> Dimension 600 x 1200 x 25 mm	<b>Unpainted</b> m <sup>2</sup> : 0,72	Pcs./pallet: 80	Weight: 9.7 kg/m <sup>2</sup>
DB/TUN 1838887			
FARMER Light/Fine Dimension 600 x 2400 x 25 mm	Unpainted m <sup>2</sup> : 1,44	Pcs./pallet:40	Weight: 9.7 kg/m <sup>2</sup>
DB/TUN 1838893			
Screws	Beige RAL 1015		
Dimension 5,0 x 45 mm	Torx 25	Pcs./pallet: 250	
Pieces pr. plate v/ 600 x 1200 mm	6 pcs.		
Pieces pr. plate v/ 600 x 2400 mm	10 pcs.		
DB/TUN 1927440			
Screws	Beige RAL 1015		
Dimension 5,0 x 45 mm	Torx 25	Pcs./pallet: 100	
Pieces pr. plate v/ 600 x 1200 mm	6 pcs.		

10 pcs.





### **Properties**

The table shows declaration in accordance with EN13168, which is the standard for woodwool cement boards.

TOLERANCES			
Length (mm)	+/- 3		
Width (mm)	+/- 3		
Thickness (mm)	+/- 3		
Weight (%)	+/- 10		
Perpendicularity (mm)	+/- 2		
Flatness (mm)	+/- 3		
HEAT			
Lambda-value W/m-K	0,072		
FIRE			
Reaction to fire	B/s1/d0		
SUBSTANCES			
Formaldehyde	E1		
STANDARD			
Declared after	EN13168		