

## THE FCN MassivdachComfort

Safe interiors and climate comfort under the roof.

The roof is one of the hallmarks of your building. It provides protection against weather and other external impacts and stands for shelter, comfort and safety. The FCN Massivdach**Comfort** (comfort solid roof) system fulfils all your requirements.

### PRODUCT INFORMATION

The Massivdach**Comfort** product range provides the solution for a sophisticated and safe solid roof structure. The MassivdachComfort timber/concrete composite system comprises tailored prefabricated precast components, which significantly shortens construction time. Some of the many benefits this system offers include a comfortable indoor climate under the roof, optimum soundproofing, wind tightness and energy efficiency. But see for yourself...

### We deliver the solution that caters to all your needs

**For a balanced indoor climate throughout your house:**

The MassivdachComfort system ensures outstanding climate comfort under your roof – even in summer.

**For optimum safety:**

Storm-proof, wind-tight and fire-resistant – the MassivdachComfort system provides unrivalled safety.

**For sustainability and climate protection:**

Save heating energy as a result of heat storage.

**Choose a safe, climate-friendly, solid home – from the basement to the roof!**

## THE FCN BENEFITS

### **Environment and sustainability**



Concrete is produced from natural materials: sand, gravel, cement and water. The roof structure consists of wood, which is a regenerative building material. Both materials are connected to each other permanently.

### **Climate protection and energy savings**



The solid precast element prevents the overheating of interiors in summer, which eliminates the need for additional, environmentally harmful air-conditioning units. Your energy efficiency benefit: the accurately prefabricated elements ensure wind tightness. The concrete roof enables heat storage and helps save energy. Like any other roof, the MassivdachComfort system can also be fitted with photovoltaic panels or solar collectors.

### **Added value**



The wide range of benefits and safety provided by the solid structure add value for building owners and users, which is likely to result in a higher resale value of the building. The solid structure is also highly durable.

### **Safety**



The MassivdachComfort system provides shelter and protection in many ways. Concrete provides a high degree of fire resistance. Wasps, martens or other animals are prevented from damaging or penetrating the concrete roof structure.

## SYSTEM WORKFLOW

BUILDING A “SOLID NEST” – STEP BY STEP TOWARD YOUR SAFE HAVEN.



1. Delivery of the prefabricated solid roof elements



2. Fixing of the complete system components



3. Final assembly and completion



4. Be proud of the result...

**MassivdachComfort » the quick, safe and future-proof solution**