





# Whether in the roof, walls or floor - nonwovens are used virtually everywhere in house-building.

The TWE Group offers wide-ranging technical nonwoven solutions across different application areas in the building sector, meeting the increasing demand for environmentally-friendly products.

Our nonwovens deliver solutions for effective thermal and acoustic insulation, since our professional insulation products comply with all common insu-

lation standards. They also cover application areas such as the roof, wood-facing panels and partition walls, as well as floors and ceilings.

They contain up to 80% recycled fibres and are extremely flexible, stable and compressible. Their high thermal performance and excellent sound insulation ensure they are flexible in use.



# Sustainable Construction: TWE's contribution to the future of building



#### TWE Group GmbH

Hollefeldstraße 46 D-48282 Emsdetten Phone +49 2572 205 0 building@twe-group.com www.twe-group.com



## **Shape the future: Experience our contribution** to a healthy, safe and sustainable world!

Both now and in the future, it is our obligation to handle the resources and products around us as responsibly as possible. Our contribution to this are intelligent solutions made from environmentally-friendly nonwovens with added value. Working with our customers and partners, we

create innovative products that will shape our future quality of life. Using raw materials from recycled PET bottles or from corn or natural fibres etc, TWE has a definite responsibility directive. Helping you to move forward while being reliable and protecting our environment is our philosophy.





### **Acoustic Insulation**



Nonwovens for acoustic insulation allow us to live an enjoyable and quiet life. From acoustic insulation in walls or suspended ceiling, down to floors - TWE nonwovens bring peace to the home.

### **Roofing Application**

Roof-Protex

Our nonwovens insulate, absorb moisture, seal and protect pitched and flat roofs.

### **Thermal Insulation**



Our nonwovens are used for effective thermal insulations for roofs, suspended ceilings and wood- and metal-framed partition walls.

# **Temporary Protection PROTECT**

Our nonwovens for professional painters, plasterers and renovation work: they protect floors against impurities and damage and enable safe working with their slightly adhesive underside.

# **Special Applications**

Our nonwovens are also used in specialist applications. For example, as an anti-slip layer under carpets or as a barrier and protection between the liner and the concrete in swimming pools.