

PRODUCING UNINTERUPTED WARMTH QUICKLY AND EFFICIENTLY



## AN ENERGY EFFICIENT SOLUTION FOR FUTURE PROOFING YOUR BUILDING

SPACE AWARE HEAT - Delivers the highest quality radiant heat (10-20 μm)

ENERGY EFFICIENT - Low energy far infrared heating with almost zero loss conversion of energy giving up to 70% savings on conventional electric heating systems

- Our innovative Award Winning product provides fast warm up time

MAINTENANCE FREE

**INSTANT HEAT** 

- No routine maintenance or damage to buildings from leaking pipes

TUV CERT + 10 YR WARRANTY

- Safe 36/24 V AC system requires no earth and completely safe. German Manufacturer.

RENEWABLE ENERGY READY

- Fully compatible with solar and energy storage systems with the possibility of even more savings to the property owner



## SAY GOODBYE TO RADIATORS WITH OUR SURFACE INFRARED HEATING SOLUTIONS

## **ASTECtherm** Heating Benefits

**Heating from above** - gives uninterrupted heat source emulating the natural heat we enjoy from the sun with the added bonus of not having to design your rooms around radiators.

**Ceiling installation** guarantees excellent, consistent distribution of the **radiant heat**. The surface can be painted or wallpapered after plastering.

**Invisible heating** - becomes part of the fabric of the building reducing ceiling height losses to a few mm compared to underfloor heating which can be up to 6 inches.

**Reduces condensation** inhibiting mould growth and pathogens.



ΤМ ASTEC**therm** SURFACE INFRARED HEATING



## **GRAND** DESIGNS

GRAND DESIGNS MAGAZINE INNOVATION AWARD 2019