

# **DANOtile**

DEMOUNTABLE HYGIENE CEILING

 $\checkmark$  Clean-room and ISO certi ied hygiene ceiling

Ergonomic installation

 $\checkmark$  High resistance to stains while installing

# **FEATURES**

- T-grid ceiling
- Hygiene ceiling
- Laminated surface
- Anit-static
- Washable surface
- Foil-covered surface allow tough cleaning and disinfection agents with pH value from 2-13

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• Resistant to condensation on the back

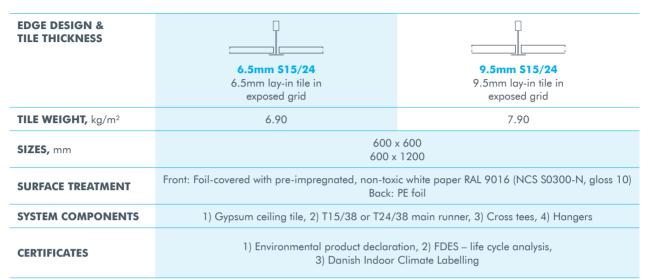
# **RECYCLABLE PRODUCT:**

- Made of gypsum
- Product is recyclable and can be reused in the production of new gypsum boards and gypsum tiles





# **PRODUCT SPECIFICS**



## **PRODUCT PERFORMANCE**

#### **FIRE RATING**

- B-s1, d0

### HYGIENE

Classified as ISO 5 - Tested for airborne particles in accordance with ISO 14644-1 Can stand rigorous cleaning with concentrated disinfectants and detergents with a very high pH (up to pH 13.0) and a very low pH (down to pH 2.5).

### LIGHT REFLECTION

86.3%

#### **AIR QUALITY**

Indoor value: 10 days Particle emission: LOW

#### **AMBIENT CONDITIONS**

Can withstand:

- constant RH 70% and 25°C
- periodic RH 90% and 30°C
- ambient temperatures of up to 50°C.

#### LOAD-BEARING CAPACITY

9.5 mm tile: Supports direct built-in fixtures up to 3 kg/m<sup>2</sup>.6.5 mm tile: Reinforcement panel required for built-in fixtures.

#### ROBUSTNESS

Glass fibre reinforced gypsum. High pressure resistance. Highly stable ceiling ensured by tile density.