

DANOTile Xtra

DEMOUNTABLE HYGIENE CEILING

- ✓ Clean-room and ISO certified hygiene ceiling
- ✓ Ideal for hygiene sensitive and fire-rated rooms
- ✓ Ergonomic installation
- ✓ Certified fire resistance up to 60 minutes

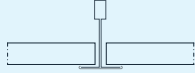
FEATURES

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

EDGE DESIGN & TILE THICKNESS	 <p>12.5mm S24 12.5mm lay-in tile in exposed grid</p>
TILE WEIGHT, kg/m²	7.00
SIZES, mm	600 x 600
SURFACE TREATMENT	<p>Front: Foil-covered with pre-impregnated, PVC-free, non-toxic white paper RAL 9016 (NCS S0300-N, gloss 10) Back: PE foil</p>
SYSTEM COMPONENTS	1) Gypsum ceiling tile, 2) T24/38 main runner, 3) 600mm cross tees, 4) Hangers
CERTIFICATES	1) Environmental product declaration, 2) FDES – life cycle analysis, 3) Danish Indoor Climate Labelling

PRODUCT PERFORMANCE

FIRE RATING

- B-s1, d0 according to EN 14190
- 60 minute fire resistance - According to modified standard EN 13381 1:2014.
Fixed to steel beams, underneath an unloaded aerated concrete floor.
- Non-combustible according to BS 476:Part 4:1970

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

Supports direct built-in fixtures up to 3 kg.