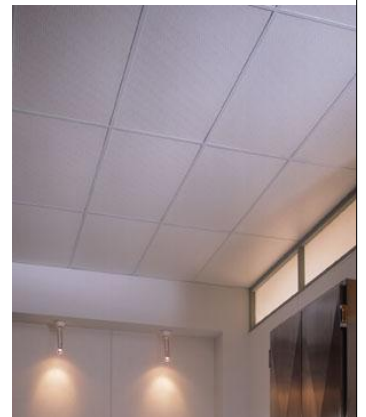
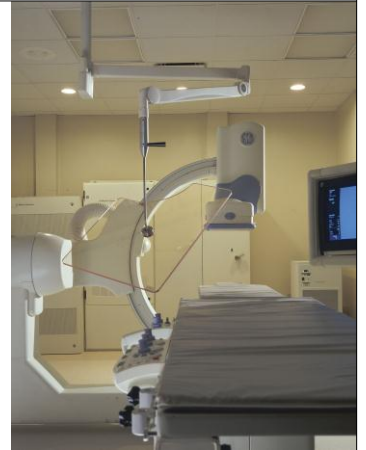


Mars standard advantages for more stringent Healthcare applications.

- Standard clay back coating minimise particle release
- Smooth non-perforated face is easily washed clean for maintenance. Achieves FDA standards of smooth, durable and easily cleanable
- Safe for use with common disinfectants #
- Patented basemat USG X-Technology incorporating latex binders resists moisture and often subsequent staining of wet-formed mineral fibre which can contribute to mould, mildew and bacterial growth
- All Mars *ClimaPlus* products are produced with a patented broad spectrum anti-microbial treatment as standard to face and back surfaces – they do not require additional specialist additives
- Guaranteed resistance against mould, mildew and bacteria, including minimum:

To AATCC 147	To ASTM D3273
○ ATCC 6538 Staphylococcus aureus	○ ATCC 6275 Aspergillus nige
○ ATCC 4352 Klebsiella pneumonia	○ ATCC 9849 Penicillium citrinum
	○ ATCC 9348 Aureobasidium pullulans
- Meets USDA/FSIS guidelines for use in food processing areas
- ASTM D2486 – Exceeds 1000+ scrub cycles without surface break or the extent of abrasion
- ASTM D4828 – Exceeds 1000+ wash cycles without surface break or the extent of abrasion
- 1200 x 600 square edge is standard to provide a large and smooth a ceiling plane with a good seal as possible in exposed grid, and to minimise edge exposure. Clipping will assist creating an even tighter seal, required for positive air pressure applications
- 19mm thick for :
 - high sound absorption performance with NRC 0.75 to reduce noise in areas with hard walls, floor and other surfaces
 - good attenuation performance of CAC 39 to help block sound to other areas
 - extra robustness for cleaning and maintenance
- **USG ClimaPlus™ 30-year lifetime system warranty against visible sag, bacteria, mould and mildew**



Healthcare markets

Typical Applications

- Healthcare facilities (non-surgical areas)
 - Hospitals
 - Patient rooms
 - Treatment rooms
 - Nurses stations
 - Emergency rooms
 - Corridors
 - Toilets
 - Medical Centres
 - Doctor's consultation rooms
 - Dentists
- Food prep areas

Typical Applications

- Electronic production and assembly
- Pharmaceutical
- General labs
- Recording equipment rooms

Cleaning recommendations

Use a clean white cloth with water or a mild detergent and wipe surface (Wipe detergent off if used.) To disinfect, lightly spray surface and wipe clean with a white cloth. Acceptable colourless disinfectants include:

Hydrogen peroxide	Isopropyl alcohol
Quaternary ammonium	Sodium hypochlorite

