WARRANTY AND MAINTENANCE

Ceiling Products with 30-Year Limited Warranty

USG Middle East understands the importance of after-sales services that ensure our customers get as much use and value as possible from our systems. Our mission of being a customer-centric company continues! Happier customers are repeat customers!

USG Middle East is closer to its customers than ever before. We have real-time online support, including a WhatsApp bot, social media chat, and a hotline for instant support. Automated Customer Service Lines offer advice and solutions to both simple and complex issues and questions.



	TERMS & CONDITIONS
DELIVERY OF MATERIALS	All materials shall be delivered in their original unopened packages and stored in an enclosed shelter providing protection from damage and exposure to the elements. Never open cartons and keep boards in standing position. This will increase the possibility of tile warpage.
STORAGE	 Panels: Storage time of materials at the job site should be as short as possible. Environmental conditions should be as close as possible to those specified for occupancy (see Environmental Conditions below). Excess humidity during storage can cause expansion of material and possible warp, sag, or poor fit after installation. Chemical changes in the mat and/or coatings can be aggravated by excess humidity and cause discoloration during storage, even in unopened cartons. Cartons should be removed from pallets and stringers to prevent distortion of material. Long-term (6- 12 months) storage under uncontrolled environmental conditions should be avoided. Suspension System: Store in manner that will prevent warping, scratches, or damage of any kind. Handling: Handle in such manner to ensure against racking, distortion, or physical damage of any kind. Damaged or deteriorated materials should be removed from the premises. Immediately before installation, to stabilize tile and panels, store them at a location where temperature and humidity are consistent with conditions during installation and anticipated for occupancy. In this case, refer to USG Middle East's nearest sales office within three days of receiving the material (provide signed delivery documentation).
ENVIRONMENTAL CONDITIONS	 Installation of acoustical panels shall not begin until building is enclosed, permanent heating and cooling equipment is in operation, and residual moisture from plaster, concrete, or terrazzo work has dissipated. Do not use ceiling panels in extreme or continuous high humidity, or areas exposed directly to weather or water. Ceiling panels are sized and designed for use within the standard occupancy range of temperature and humidity, 15-30 °C, no more than 70% RH (relative humidity). Humidity can greatly affect product dimensional stability and sag resistance. Sag can become noticeable during periods of high humidity lasting only a few hours. ClimaPlus™ ceilings, if used with DONN® Brand Suspension Systems, can withstand temperatures from 30-40 °C and relative humidity up to 95%-100% RH. See USG ME for specific warranty information. Allow time for dimensional changes in ceiling panels stored at temperature/humidity, these products expand up to 4mm/m at 30 °C/90% RH and may not fit into a fixed grid. Conversely, with decreases, these products will be undersize, but expand to normal when standard ambient conditions return. For some pattern edge details, if perimeter panels must be cut smaller, the cut edge must be field-rabbited, or the wall angle must be lowered by 6mm-10mm (Reveal Depth). Formaldehyde & VOC Classification, as tested per ASTM D5116 and according to standards established by the Collaborative for High-Performance Schools (CHPS), the California Office of Environmental Health Hazard Assessment (OEHHA), and the USGBC LEED for Schools.
	Products are classified as zero- or low-emitting for formaldehyde and VOC emissions as defined: a. "Zero-Emitting" Materials producing concentration levels below the test-chamber background level specified by the "Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers," including 2004 addendum. Section 3.8.4.3 states, "Background concentrations in the empty chamber ventilated at 1.0 air changes per hour shall not exceed 2 μg m-3 (1.6 ppb) for any individual VOC, including formaldehyde" and all VOCs with chronic inhalation Reference Exposure Levels adopted by California EPA COEHHA for Proposition 65 chemicals. b. "Low-Emitting" 1. Materials passing CHPS requirements as established in the «Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers,» including 2004 addendum. In addition, these products produce formaldehyde concentration levels below 9 μg m-3 & contribute no more than one-half of the chronic inhalation Reference Exposure Level adopted by California EPA COEHHA for all other VOCs identified by Proposition 65. 2. Must be tested by independent lab per these standards along with product submittals. 3. Documentation of laboratory test must indicate product and item number if test results differ from other facility manufacturing location for supplied products.

TERMS & CONDITIONS

QUALITY ASSURANCE

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- Single Source Responsibility: To obtain combined warranty for the DONN® Brand suspension system and the acoustical panel, color match or ceiling panel and suspension system compatibility, all acoustical panel and suspension system components shall be produced and supplied by one manufacturer. Materials supplied by more than one manufacturer are not acceptable.
- Subcontractor qualifications: Installer shall have adequate experience in the installation of suspended ceiling systems on projects similar to those specified. They must also be qualified and approved by USG Middle East's technical department.
- Requirements of regulatory agencies: Codes and regulations of authorities having jurisdiction. Source quality control:
- Test reports: Manufacturer will provide test certification for minimum requirements in accordance with applicable industry standards and/or to meet performance standards specified by various agencies. es from system: System performance following any substitution of materials

	 Changes from system: System performance following any substitution of materials or change in assembly design must be certified by the manufacturer.
PROJECT CONDITIONS	 Existing conditions: (include specific alteration work requirements for project). Environmental requirements for interior installation: Building shall be enclosed with windows and exterior doors in place and glazed. Roof must be watertight before installation of ceiling system and related ceiling components. Climatic Condition Range for panels used on this project are as follows: 1. ClimaPlus™ Ceilings: 15-30 °C with a max 99% RH. ClimaPlus™ ceilings used with DONN® Brand Suspension Systems can be used when building is not enclosed and in higher temperature and humid areas.
	 Coordination with other work: General: Coordinate with other work supported by or penetrating through the ceiling, including mechanical and electrical work and partition systems. Mechanical work: Ductwork above ceiling shall be completed and permanent heating and cooling systems operating to climate conditions prior to installation of ceiling components. Electrical work: Installation of conduit above ceiling shall be complete before installation of ceiling components. Fire protection work: Fire protection lines and/or equipment occurring above ceiling shall be completed and tested before ceiling components are installed.
	 Protection: Personnel: Follow good safety and industrial hygiene practices during handling and installing all products and systems. Take necessary precaution and wear appropriate personal protective equipment as needed. Read material safety data sheets and related literature for important information on products before installation. Contractor to be solely responsible for all personal safety issues during and subsequent to installation; architect, specifier, owner, and manufacturer will rely on contractor's performance in such regard. Protect completed work above ceiling system from damage during installation of ceiling components.
INSPECTION	 Examine areas to receive ceiling panels for conditions that will adversely affect installation. Provide written report of discrepancies. Do not start work until unsatisfactory conditions are corrected. Work to be concealed: Verify work above ceiling is completed and installed in manner that will not affect layout and installation of ceiling panels. Beginning of installation shall signify acceptance of conditions in areas to receive ceiling panels.
REPARATION	• Field dimensions must be verified prior to installation.
ISTALLATION	 Standard reference: Install ceiling panels and suspension system, including necessary hangers, grillage, splines, and other supporting hardware, in accordance with ASTM C636, 2006 IBC (2007 CBC), CISCA Ceiling Systems Handbook, (UL Design) and any applicable code requirement. Manufacturer's reference: Install ceiling panels in exposed grid systems, supported on all edges, in accordance with manufacturer's warranty. Drawing reference: Install ceiling panels in accordance with approved shop drawings. Hanger Wires: Spacing: Space hanger wires on main tees not more than 1200mm o.c. a maximum of 1200mm o.c., attaching hangers directly to the structure above, or as required to support loads. Limitations: Do not support wires from mechanical and/or electrical equipment, piping or other equipment occurring above ceiling.

TERMS & CONDITIONS

• Ceiling Perimeter: Install edge moldings (50mm minimum) and trim of type indicated at perimeter of acoustical ceiling area and where necessary to conceal acoustical panel edges.

1. Tee ends shall be tied together with USG ME specified accessories or other approved means to prevent the tees from spreading apart.

2. Mechanically attach the terminal ends of the ceiling suspension members to the perimeter molding of two adjoining walls using pop-rivets or other approved means.

3. Maintain a 20mm clearance between the opposite ends of the suspension members and the wall. The unattached ends of the suspension members shall rest upon and be free to slide perpendicularly to the perimeter molding.

- Alternate Perimeter Attachment: When required by local code, install 22mm edge molding with ACM7 Seismic Clip.
- Accessories: Install accessories as applicable to meet project requirements.

1. Install edge moldings and trim of type indicated at perimeter of acoustical ceiling area and where necessary to conceal acoustical tile edges.

2. Install suspension system runners so they are square and securely interlocked with one another. Remove and replace dented, bent, or kinked members.

• Install acoustical tiles in coordination with suspension system.

1. Fit adjoining tile to form flush, tight joints. Scribe and cut tile for accurate fit at borders and around penetrations through tile.

2. Remove and replace any damaged tiles.

• Lighting Fixtures:

1. All light fixtures shall be mechanically attached to the suspension system per NEC 410-16 (two per fixture unless the fixture is independently supported).

2. Support of rigid lay-in or can light fixtures:

a. Each fixture less than 4.5 Kg shall have a single wire (wire may be slack) attached from the fixture to structure.

b. Each fixture that weighs between 4.5 and 25 Kg shall have two wires (wires may be slack) attached at diagonal corners of the fixture to structure.

c. Each fixture greater than 25 Kg shall be directly supported to structure by approved hangers.

d. Pendant light fixtures shall be directly supported from structure with 9-gauge wire (or approved alternative).

• Air Terminals:

1. Air terminals less than 9 Kg shall be positively attached to the suspension system

2. Air terminals that weigh between 9 Kg and 25 Kg shall be mechanically attached to the suspension system. Two slack wires shall be attached from the housing to structure.

3. Air terminals in excess of 25kg. shall be directly supported to structure by approved hangers.

• Sprinkler heads and other penetrations shall have 10mm clearance on all sides.

CEILING PRODUCTS 30-YEAR LIMITED WARRANTY

WHAT IS COVERED?	 USG Middle East warrants that the following ceiling products will I workmanship at the time of manufacture: USG Middle East Donn® Brand and Quadra suspension systems USG Middle East ceiling panels USG Middle East Celebretto Specialty Ceiling range In addition, USG ME provides the following performance warrantie USG ME Donn® Suspension Systems are applied with a four-step paint adhesion and corrosion resistance, as proven by industry-stindependent laboratory. USG ME ceiling panels and tiles with ClimaPlus™ performance sh USG ME ceiling panels with ClimaPlus™ performance shall be free ("Mold and Mildew Warranty"). USG Radar™ Ceramic ceiling panels with ClimaPlus™ performance ("USG Radar™ Corrosive Chemical Warranty"). 	es for these pro coating proces tandard salt spi all not show vis e from the grov e will withstanc	ducts: s that outperforms in ray tests conducted by an sible sag when installed in a vth of mold and mildew d corrosive chemical fumes
HOW LONG DOES COVERAGE LAST?	The warranty periods vary depending upon whether the USG ME with USG ME ceiling panels, or the products are used separately. E which run from the date of original purchase:		-
	Defects in Materials and Workmanship at Time of Manufacture	Panel or Tile	Suspension System
	USG ME Donn® Brand Suspension System and USG ME Soft Fiber or Mineral Fiber panels with ClimaPlus™ performance, <i>when used together</i>	30 years	30 years
	USG ME Donn [®] Brand Suspension System and USG ME Gypsum Ceiling panels or Skynest Wood Wool panels, <i>when used together</i>	1 year	30 years
	USG ME Donn* Brand Suspension System and Quadra Safe Ceiling Carrier alone	_	10 years
	USG ME panels with <i>ClimaPlus™</i> performance <i>alone</i>	10 years	-
	USG ME Celebretto Specialty Ceilings and USG ME Acoustical Drywall Ceiling alone	5 years	_
	Rust Warranty for USG ME Donn® Brand Suspension System	_	30 years
	Sag Warranty for panels with ClimaPlus™ performance when used in a USG ME Donn® Brand Suspension System	30 years	_
	Mold and Mildew Warranty for USG ME ceiling panels with ClimaPlus™ performance	30 years	-
	USG Radar™ Corrosive Chemical Warranty	30 years	-
WHO IS COVERED? WHAT WILL USG ME DO?	This limited warranty covers the original owner of the building at subsequent owner of the building during the applicable warranty USG ME's liability under this limited warranty shall be, at USG ME' products under warranty. Replacement of nonconforming products under warranty shall con USG ME. USG ME shall not be responsible for any labor charges of for incidental or consequential damages of any nature whatsoeve	period. 's election, to re nstitute the sole r other installat	eplace the nonconforming e and total obligation of
WHAT ARE THE CONDITIONS OF THIS WARRANTY?	effect at the time of installation and with best industry practice, including the CISCA Handbook and ASTM		

CEILING PRODUCTS 30-YEARS LIMITED WARRANTY

Product	Environmental Limitations
USG ME Radar™ Ceramic	16-40°C up to 100% RH*
ClimaPlus™ Performance Ceilings	16-40°C up to 95% RH
Standard Commercial Ceilings and Celebretto Specialty Ceilings	16-29°C up to 70% RH
USG Donn [®] Brand suspension system	16-40°C up to 95% RH
USG Donn® Brand AX™, ZXLA™ and the USG Drywall Suspension System	16-40°C up to 100% RH

*Please note that the Radar[™] Ceramic Acoustical Ceiling Panels with ClimaPlus[™] performance can withstand the referenced humidity conditions and exposure to steam so long as the product is installed with either AX[™] or AXCE[™] suspension systems.

For swimming pools, install only with AX[™] or AXCE[™] suspension systems. For outdoor soffits, canopies and parking garages, install with AXCE[™] suspension system (wind uplift should be considered).

- Ceiling panels must not be used to support any material, including insulation. Where insulation must be used, it should be no heavier than the following:
- 12.7 kg/m² for USG Sheetrock® and USG ME Skyrock Gypsum Panels Lay-In Gypsum Ceiling Panels
- 1.3 kg/m² for all other USG ME panels
- Application of insulation should follow USG ME recommendations. Insulation must be applied perpendicular to the suspension cross tees with the suspension system supporting the weight of the insulation. Insulation is also not recommended for use in Firecode[®] applications unless specified and permitted by Underwriters Laboratories, Inc. Mold or mildew growth on insulation is not covered by this warranty.
- For all ceiling tiles with ClimaPlus[™] performance (excluding USG Clean Room[™] which is not covered by the Mold and Mildew Warranty), the ceilings must be maintained to avoid excessive dirt or dust buildup that would provide a medium for microbial growth on these panels or tiles. Microbial protection does not extend beyond the treated surface as received from the factory, and does not protect other materials that contact the treated surface such as insulation materials.
- You must make a warranty claim within the time limits and manner described in the here after "How Do I Make A Warranty Claim?"

WHAT IS NOT COVERED?

- Damage or loss due to the failure to follow the terms and conditions of this limited warranty.
- USG Sheetrock[®] and USG ME Skyrock Gypsum Panels used with the USG ME Drywall Suspension System are not covered.
- Except for the Mold and Mildew Warranty on USG ME ceiling tiles and panels with ClimaPlus™
- performance, the growth of mold or bacteria is not covered by this warranty and is not the responsibility of USG ME. USG ME Clean Room and USG Sheetrock[®] and USG ME Skyrock Gypsum lay-in panels are not covered under the Mold and Mildew Warranty.
- Damage or loss caused by fire, water, accident, or by any form of abuse except normal wear and tear.
- Damage or loss from vibrations or chemical fumes or where moisture comes in contact with the ceiling panel or tile as a result of a leaking roof, a sweating pipe, a leaking radiator, a flood, condensation on windows, other sources of condensation where dew points are reached, humidified air from the HVAC system, or any other similar causes.
- Rusting that occurs from building leaks or condensation.

Other important information about the Sag Warranty for panels and tile with ClimaPlus[™] performance when used in a USG ME Donn[®] Suspension System: Sag resistance is measured under Standard Test Method for Strength Properties of Pre-fabricated Architectural Acoustical Tile or Lay-In Ceiling Panels (ASTM C367-05). The Test Method cautions (Section 17.3) that it "is not designed to establish the expected performance of the ceiling panels under field conditions of use, but only the sag properties for the specific temperature, humidity, exposure time and mounting conditions used in the test."

Neither this Test Method nor any other laboratory test we are aware of can predict long-term sag resistance. We do know that the higher the relative humidity and temperature, and the longer the time these conditions prevail, the more susceptible the ceiling panels are to sag. Nevertheless, USG ME has offered sag resistant ceiling panels for more than 10 years. This excellent field performance is expected because the formulations of both core and/or backing, depending on the particular panel, inherently impart sag resistance. Avoidance of extreme temperature and humidity conditions and regular cleaning will enhance sag resistance and all other performance attributes of the ceiling panels.

CEILING PRODUCTS 30-YEARS LIMITED WARRANTY

HOW DO I MAKE A WARRANTY CLAIM?	To make a claim under this limited warranty, you must give USG ME written notice of your warranty claim no later than 3 days from the date the claimed problem or defect was discovered or by reasonable inspection should have been discovered. In addition, no claim may be brought more than 3 days after the end of the applicable warranty period regardless of the date of discovery of the alleged problem or defect. Your written warranty claim should include a brief description of the problem, photographs if available, and any sales receipts, invoices, or other information indicating the date of purchase and installation. Please send this information to Factory Of USG Middle East LTD. Co. 7410 (Wasil), Street #23, Cross 76, 2nd Industrial City, Dammam 3426-4201, Kingdom of Saudi Arabia / marketing@usgme.com, info@usgme.com
WARRANTY	This warranty applies to products manufactured by Factory of USG Middle East that are used in the Kingdom of Saudi Arabia.
WARRANTY INFORMATION FOR PRODUCTS USED OUTSIDE OF THE KINGDOM OF SAUDI ARABIA	To the extent permitted by applicable law, any controversy, claim, or dispute arising out of or in connection with any USG ME product warranty shall be settled with finality under the Rules of Arbitration of the International Chamber of Commerce. The seat of the arbitration and the location of the arbitration shall be Saudi Arabia. All arbitrations shall be conducted in Arabic. The USG ME product warranty does not apply to USG ME products that are sold to, delivered to, or used by countries, governments, or persons in violation of KSA Trade law.
PROJECTS DETAILS	Project Details:
	Project Name:
	Address:
	Country:
	Products: Ceiling Panels
	Date of Installation:
	Ceiling System Contractor Details:
	Name:
	Address:
	Date:
	Factory of USG Middle East
	Name:
	Date:

CEILING PANEL MAINTENANCE GUIDE

Choosing the best ceiling for your project can make all the difference. When maintenance is necessary, certain procedures should be followed to protect the appearance and high performance of acoustical panels.

CLEANING AND MAINTENANCE

CELEBRETTO METAL CEILING SOLUTIONS

PRODUCTS **CLEANING AND MAINTENANCE** Hook-On Panel can be cleaned easily with microfiber feather dust brush or vacuum to Corridor System - Hook On remove the visible dust. Use clean cloth and mild detergent and little water. Island Hook On Remove any obvious dirt before applying liquid cleaner. After cleaning each tile with the solution, the tile should be quickly dried with a dry and clean Intersecto Linear Track cloth before moving to the next tile. Do not clean with a damp sponge, and do not use acetate ammonia or highly **Torsion Spring** concentrated chlorine, bromide or other harsh chemicals. Strip Ceiling Paraline Metal Baffles **Crossing Baffles** Quadra Cell Metal Canopies Expanded Metal Mesh ceilings Snap-In (Hinge Down) Geometrix Lay-In Metal Ceiling Clip-In Metal Ceiling

ACOUSTICAL DRYWALL CEILING

PRODUCTS	CLEANING AND MAINTENANCE
Ensemble™ Monosilent	General cleaning of dust and loose dirt may be easily achieved using a soft brush or vacuum cleaner. Panels can be cleaned with an art gum eraser or
Skyrock Ecoblock - R6	dampened cloth or sponge containing as little water as possible.
Skyrock Ecoblock - R12	Panels should never be soaked or immersed in water.
Skyrock Ecoblock - R8-15-20	Cleaning can also be carried out by specialist contractors using proprietary
Skyrock Ecoblock - Q9	methods and chemicals. It is strongly recommended that a trial area be
Skyrock Ecoblock - Q12	cleaned to ensure that there is no detrimental effect on the ceiling panel.

SOFT FIBER PANEL LAMINATED WITH FACTORY APPLIED PAINTED FIBERGLASS SCRIM

PRODUCTS	CLEANING AND MAINTENANCE
Halcyon™ Canopies Tranquille Halcyon™ Louna™ Elite Louna™ Natural Louna™ Hi CAC	Panel can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with warm water or a mild detergent and wipe panel surface. Do not use acetate ammonia or highly concentrated chlorine, bromide or other harsh chemicals.

SOFT FIBER PANEL LAMINATED WITH PREPAINTED FIBERGLASS SCRIM

PRODUCTS	CLEANING AND MAINTENANCE
Halcyon™ Black Louna™ Baffle Louna™ Elegant Louna™ Hi CAC Black	Panel can be cleaned easily with a soft brush or vacuum. To clean panel, use HEPA vacuum filter to minimize air borne dust during the cleaning process. Care must be taken while vacuuming to avoid excessive pressure. Use a blotting action to minimize potential damage of surface texture on ceiling and wall panels.

PRODUCTS	CLEANING AND MAINTENANCE
Skynest Wood Wool Baffles	Panel can be cleaned easily with a soft brush or vacuum. Do not use liquid cleaning solution as it may harm the wood wool fiber.
Skynest Wood Wool Canopies	Care must be taken while vacuuming to avoid excessive pressure. Use a blotting action to minimize potential damage of surface texture on ceiling panels. Use HEPA vacuum filter to minimize airborne dust during the cleaning process.
Skynest Wood Wool Exposed Grid	
Skynest Wood Wool Ceiling Direct Mounting	

WOOD WOOL PANEL FINISHED WITH FACTORY APPLIED FINISH PAINT

MINERAL FIBER PANEL FINISHED WITH FACTORY-APPLIED WATER-BASED PAINT

PRODUCTS	CLEANING AND MAINTENANCE
Athena Cross Fissured Auratone Designer Series Favia Favia Acoustic Olympia™ Olympia Micro™ Omni Radar™ Skylite Acoustic Taiga Taiga Perforated	Clean with a soft brush or vacuum gently. Any dusting concerns for Mineral Fiber panels caused by punched perforations can be resolved by using a microfiber feather dust brush. Be certain to clean the mineral fiber panels in one direction only. This will prevent rubbing dust into the surface of the ceiling panel. May be cleaned with a moist cloth or a sponge dampened in water containing mild soap. The cloth or sponge should contain as little soapy water solution as possible. After washing panel face, any moisture remaining should be wiped off with a dry cloth.

MINERAL FIBER PANEL LAMINATED WITH FIBERGLASS MEMBRANE AND FINISHED WITH FACTORY-APPLIED LATEX PAINT

PRODUCTS	CLEANING AND MAINTENANCE
Sonata	Panel can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with warm water or a mild detergent and wipe panel surface.

MINERAL FIBER PANEL LAMINATED WITH EMBOSSED VINYL-FACED MEMBRANE

PRODUCTS	CLEANING AND MAINTENANCE
Sparta	Clean with a damp sponge, mild detergent and water. Do not use acetate ammonia or highly concentrated chlorine, bromide or other harsh chemicals. May be cleaned with a moist cloth or a sponge dampened in water containing mild soap. The cloth or sponge should contain as little soapy water solution as possible. After washing panel face, any moisture remaining should be wiped off with a dry cloth.

CERAMIC BONDED MINERAL FIBER PANEL FINISHED WITH FACTORY-APPLIED WATER-BASED PAINT

PRODUCTS	CLEANING AND MAINTENANCE
Radar™ Ceramic	Radar [™] Ceramic panels are less affected by moisture and will withstand repeated washings with mild detergents or germicidal cleaners. Clean with a soft brush or vacuum gently. Any dusting concerns for Ceramic Bonded Mineral Fiber panels caused by punched perforations can be resolved by using a microfiber feather dust brush.

USG MIDDLE EAST CEILING PANEL MAINTENANCE GUIDE

CAST MINERAL FIBER WITH FACTORY APPLIED FINISH PAINT

PRODUCTS	CLEANING AND MAINTENANCE
Glacier™	Clean with a soft brush or vacuum gently. Any dusting concerns for Cast Mineral Fiber panels caused by punched perforations can be resolved by using a microfiber feather dust brush.
Sandrift™	Care must be taken while vacuuming to avoid excessive pressure. Use a blotting action to minimize potential damage of surface texture on ceiling panels.

GYPSUM CEILING PANEL FINISHED WITH FACTORY-APPLIED WATER-BASED PAINT

PRODUCTS	CLEANING AND MAINTENANCE
Painted	Clean with a damp sponge, mild detergent and water. Do not use acetate
Soundblock - R6	ammonia or highly concentrated chlorine, bromide or other harsh chemicals.
Soundblock - R8-15-20	
Soundblock - Q3	
Soundblock - Q9	
Soundblock - Q12	

GYPSUM CEILING PANEL LAMINATED WITH EMBOSSED VINYL-FACED MEMBRANE

PRODUCTS	CLEANING AND MAINTENANCE
Shades Soundblock -R6 Soundblock - R8-15-20 Soundblock - Q3 Soundblock - Q9	Clean with a damp sponge, mild detergent and water. Do not use acetate ammonia or highly concentrated chlorine, bromide or other harsh chemicals. May be cleaned with a moist cloth or a sponge dampened in water containing mild soap. The cloth or sponge should contain as little soapy water solution as possible. After washing panel face, any moisture remaining should be wiped
Soundblock - Q12	off with a dry cloth.

HEALTHCARE CEILINGS

PRODUCTS	CLEANING AND MAINTENANCE
Clean Room™ Skylite Clean	Remove any obvious dirt before applying liquid cleaner. Panel can be disinfected by lightly spraying the surface and wiping with a clean white cloth. Acceptable colorless disinfectants include Hydrogen peroxide, Isopropyl alcohol, quaternary ammonium or sodium hypochlorite. Do not mix cleaning solutions and follow the cleaner manufacturer's instructions.
Taiga Hygiene	
Halcyon™ Healthcare	
Sonata Healthcare	
Louna™ Hygiene	Do not use acetate ammonia or highly concentrated chlorine, bromide or other harsh chemicals.
	Always follow the EPA's and CDC's latest Release Guidance for Cleaning and Disinfecting ceilings panels for healthcare applications.

SUSPENDED CEILING SYSTEM

PRODUCTS	CLEANING AND MAINTENANCE
DONN® Brand Acoustical Suspension System	Remove panel material and perform any necessary cleaning maintenance with non-solvent based commercial cleaner. Immediately remove any corrosive substances or chemicals that would harm painted finishes (i.e. wallpaper adhesives). Clean with a damp sponge, mild detergent and water. Do not use acetate ammonia or highly concentrated chlorine, bromide or other harsh chemicals.
Quadra Safe Ceiling Carrier	

CEILING PANEL MAINTENANCE GUIDE

PAINTING AND RETOUCHING

PANELS: Ceiling panels may be touched-up by spraying a thinned, non-bridging vinyl-acrylic flat wall paint. However, USG ME cannot be responsible for the finished appearance or performance for the field-painted ceiling's panels. USG ME cannot guarantee that the published surface burning characteristics, fire resistance ratings, acoustical performance, dimensional stability, sag, or light reflectance performance will remain the same after repainting.

All warranties will be voided by field painting. When painting acoustical materials, the painter should be very careful not to close up the perforations or fissures in the material. It is through these openings in the surface that sound waves enter the body of the acoustical material and are absorbed. Care should be taken that these perforations are not clogged. Spray painting will result in a more uniform coating on embossed or irregular surfaces.

Field painting of vinyl-faced products is not recommended.

Please consult the USG ME Technical Department for expert advice and recommendations.

GRIDS AND SUSPENSIONS:

Touch up all minor scratches and spots, as acceptable, or replace damaged sections when touch-up is not permitted. Repainting of suspension member shall be with a high-quality solvent base enamel paint and applied as recommended by paint manufacturer.

DISCLAIMER

- Cleaning conditions and aesthetics may be impacted by additional site conditions. These instructions
 pertain only to the maintenance of the aesthetics and integrity of USG Middle East ceiling systems. Please
 consult the manufacturer's instructions and guidance regarding any cleaning product or disinfectant
 product for use and efficacy.
 - It is recommended that only clear cleaners be used, as dyed liquids can permanently discolor the finish of the ceiling tiles.
 - Cleaning is only recommended for the finished face of the board.
 - The panels should never be soaked in water or other liquids, as this can have an adverse effect on board integrity.
 - Use the safety recommendations for gloves and eye protection that are given by the manufacturer of the cleaner and cleaning equipment.