MR--Manufacturer--USG Interiors, Inc.

PP--Product Presentation--DONN® High Performance Wall System for Clean Room Environments
- Lower cost than fixed wall systems over the lifetime of your building
- Special finish options for special performance requirements
- Positive interlock integral air seal gasket prevents air passage, maintains positive clean room pressure
- No exposed battens or fasteners
- Relocatability
- Point-accessibility
- Versatility
- Durability
- Superior STC performance
- Superior fire ratings/the best in the industry
- Wiring can run vertically or horizontally in the wall
- Partitions frame top, side, intersecting and full-height glazing
- Features--
Cavity depth: 2"
Wall thickness: 3 - 3-3/4"
Fire rating: 1 hour
Flame spread/smoke developed: Class A, vinyl

UA--Uses, Applications--
- Clean Rooms
- Microchip manufacturing
- Pharmaceutical manufacturing
- Laboratories
- Data processing operations

AI--Assembly, Installation--
- Only five components required for basic wall system
- Fast, easy progressive installation

MF--Materials, Finishes--
Components--
- Panels
Metal-Faced Panels (24-ga. steel, 1/2" thick, 24" or 30" wide, continuously roll-formed edge)
- Cores
Gypsum core (polyvinyl-backed, foil-backed, metal-backed)
Particle board core, metal-backed
Paper honeycomb core, metal-backed
Metal core, metal-backed
- Studs
Steel (roll-formed, 2" depth, holes punched for utility passage)
- Ceiling Track
Steel (3" or 3-3/8" width, 1-3/8" return)
- Floor Runner
Steel (2" width, 1" return)
- Spacer Channels (Optional)
Steel (24" or 30" lengths)

Finishes--
- Powder paint

- Conductive powder paint
- Sanithane
- Porcelain enamel
- Baked enamel
- Stainless steel
- Call Customer Relations at 1-800-950-3839 for samples

Accessories--
- Door Frames
Aluminum (reversible)
Steel (reversible)
- Glazing
Extruded aluminum, in-panel glazing, mitered trim
Extruded aluminum, CR Flush, mitered trim
Rolled steel member with glazing recess
- Floor Base
PVC base secured with steel base channel with no fasteners
Vinyl or rubber cove base by flooring contractor optional
- Trims
Steel

CS--Coatings, Surfacing--
- Steel ceiling track, floor runner, door frames, glazing and trim--
powder, enamel, epoxy, conductive powder, porcelain enamel, brushed
stainless steel.
- Vinyl floor base and trim---PVC, or optional rubber or vinyl by
                    contractor

TS--Technical Support--
- Call Technical Services at 1-216-722-8773

CC--Codes, Certification--
- ASTM D2794 (impact resistance)
- ASTM E84 (flame spread)
- ASTM E90 (STC)
- ASTM E119 (fire endurance and hose stream)

OM--Operation, Maintenance--
- Call Technical Services at 1-216-722-8773