

ASM

ASM's **Datacenter System**

Project Profile



85 data centres consolidating in 3 U.S. cities

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Hewlett-Packard Co. said it would consolidate its 85 data centres around the world into six large facilities in the United States, aiming at \$1 billion (U.S.) in annual savings.

HP said that after the consolidation, its information technology infrastructure would be run from Atlanta, Houston and Austin, Tex., with two facilities in each city.

Part of the gain from the move will come from utility cost savings of up to 25 per cent.

The data centre sites were chosen based on the costs of the space, the available power and network connections, as well as lower vulnerability to natural disasters, the company said.

Raising the Bar RAISING THE BAR with Cleanroom Technology

Protect your servers and data by using ASM.

(See back page)

Suwanee, GA
Contractor: Holder Construction
Architect: Gensler

Alpharetta, GA
Contractor: Holder Construction
Architect: Gensler

Austin, TX
Contractor: DPR Construction
Architect: Page Southerland Page

Houston, TX
Contractor: Miner Dederick
Architect: Pierce, Goodwin, Alexander and Linville



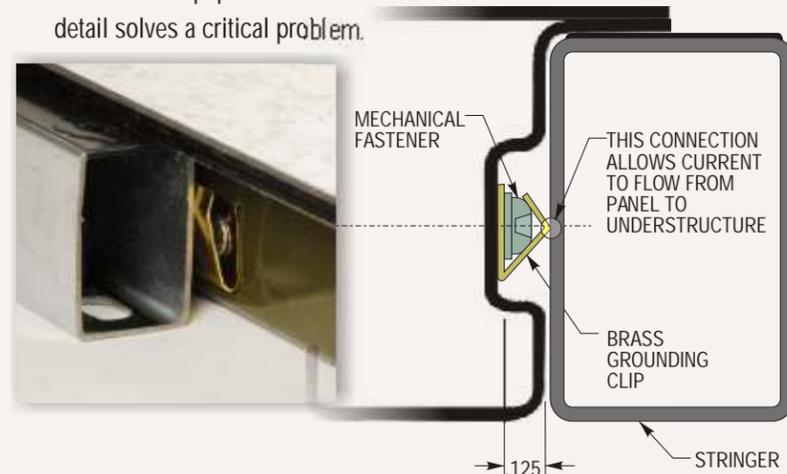
Here are just three of many features that deliver the strength and safety you need in your datacenter:

- 1 Electrical Grounding: protect your equipment & data
- 2 Nickel Chrome Plating: eliminate the hazards of zinc whiskering
- 3 High strength: The industry's strongest understructure

1 Electrical Grounding

Is your floor grounded? If there is electrical build-up or a grounding problem on top of the floor, it can cause major problems and shut down your system.

ASM is the only manufacturer to comprehensively address this problem by incorporating a solid brass Positive Grounding Device (PGD patent pending) in every panel as standard equipment. A small detail solves a critical problem.



2 No zinc whiskers

ASM has extended clean room technology to the data center by using nickel chrome plating on critical parts.



To speak with an access floor specialist, please contact



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www.asmproducts.com



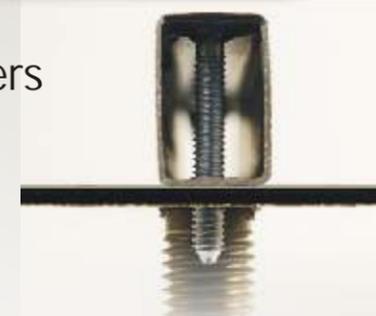
www.kingspan.com

3 High Strength Stringers

ASM's unique solid tube design



Conventional U-shaped stringer



ASM's high strength stringers deliver unprecedented strength because of their solid tube design.

All Supported on ASM Access Floors

ASM reserves the right to change, alter or improve products without written notice.