AISLELOK®

Aisle Airflow Management

AisleLok® modular containment products are engineered to reduce bypass airflow, increase capacity, and improve Power Usage Effectiveness (PUE) in the data center. These unique modular containment products are elegantly designed to provide all of the benefits of full containment, but with greater flexibility and better price value.

Upsite Technologies'® Modular containment offers complete flexibility to adapt to the current aisle configuration without the need for engineered services or construction within the computer room. This flexibility means modular containment can be implemented with ease and can grow and adapt to the changes that are a regular part of today's data centers.

PRODUCT LINE

1. Rack Top Baffle

24" (600mm) Angled
24" (600mm) Vertical
Also available in 30" (750mm) and 31.5" (800mm)

2. Sliding Doors

61.25" (1529 mm) x 85.4" (2168 mm) ~42-45U
85.25" (2139 mm) x 85.4" (2168 mm) ~42-45U
Available in black or white and a variety of fire ratings

3. Sliding Doors, Transom Windows

Add 8.75" to Sliding Door height ~ 50U
Available in black or white and a variety of fire ratings
For use with Sliding Doors

4. Adjustable Mounting Post

78.75"– 84" x 10" x 12"
(2000 mm – 2134 mm x 254 mm x 305 mm)

5. Bi-Directional Doors
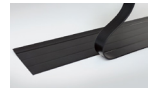
48" (1200mm) x42U
Also available in 45U, 48U, & 50U

6. Adjustable Rack Gap Panel

10"-60" (250mm-1500mm) 42U
Also available in 45U, 48U, & 50U

7. Magnetic Under Rack Panel

26" (660mm): 10226
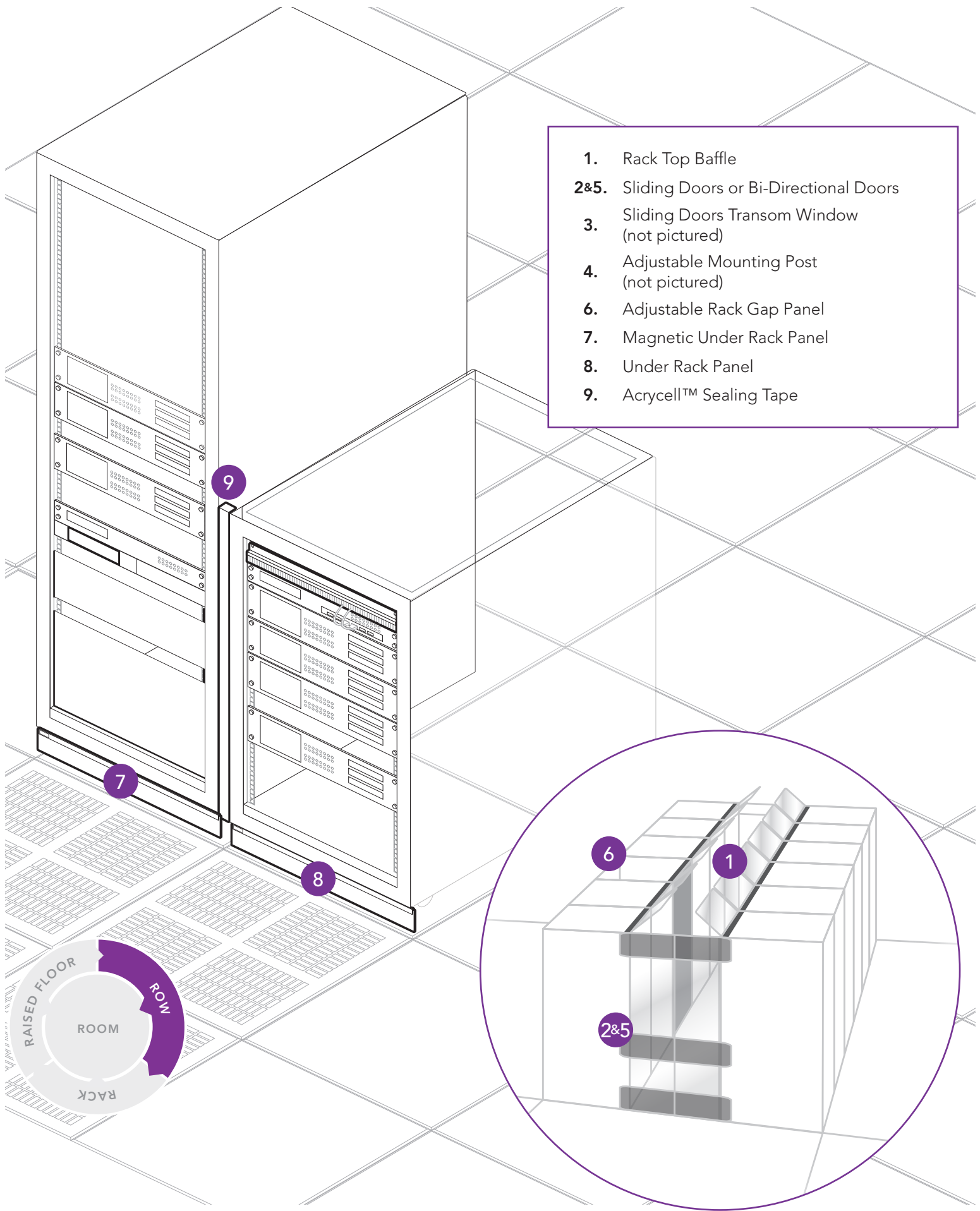33.5" (851mm): 10227

8. Under Rack Panel

27.5" (700mm): 10126
31.5" (800mm): 10127

9. Acrycell™ Sealing Tape

1/2" (13mm): 10108-001
1" (25mm): 10108-002
2" (50mm): 10108-003

1. Rack Top Baffle
2&5. Sliding Doors or Bi-Directional Doors
3. Sliding Doors Transom Window (not pictured)
4. Adjustable Mounting Post (not pictured)
6. Adjustable Rack Gap Panel
7. Magnetic Under Rack Panel
8. Under Rack Panel
9. Acrycell™ Sealing Tape

RAISED FLOOR
ROW
ROOM
RACK

upsite
technologies®