

2014

BARRIER MANAGEMENT SYMPOSIUM

THE ISSUE

Barrier Management Symposium



Free Symposium
Sept 5-6
Steamboat Springs, CO
Hosted By CAHED



Learn about
Design, Installation,
Inspection & Maintenance
of Rated Barrier Systems in
Healthcare Environments



*The safety and
welfare of patients
depends on many
things, including a
healthcare
environment
that is fire safe.*

Anne Guglielmo, Associate Director
Standards Interpretation Group
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The Joint Commission

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Program Developers:

- Joint Commission
- Firestop Contractors International Association
- Underwriters Laboratories

Participating Organizations:


- American Society for Healthcare Engineering
- AWCI & Gypsum Institute
- Fire Damper Industry
- Fire Rated Glazing Industry
- National Concrete Masonry Association

Standard/NPSG	2012 Non Compliance	2014 Non Compliance (1 st Six Months)
RC.01.01.01	61%	55%
LS.02.01.20	51%	54%
IC.02.02.01	42%	47%
EC.02.05.01	34%	46%
LS.02.01.10	46%	45%
EC.02.03.05	40%	44%
LS.02.01.30	39%	43%
LS.02.01.35	34%	38%
EC.02.06.01	35%	36%
MM.03.01.01	35%	33%

#2 LS.02.01.20 EP 13

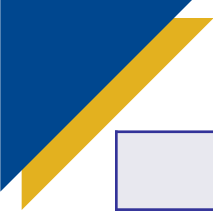
EP	Assembly Affected	Issue
1	Door	Locking
2	Door	Swing
3	Horizontal exits	Requirements
4	Outside stair	Building protection
5	Horizontal exit: door	Requirements
6	Horizontal exit	Fire jump
8	Exit	Discharge
9	Stair doors	Hold open
10	Doors	New boiler rooms, mechanical rooms, and heater rooms

#5 LS.02.01.10 EP 5 – 7 & 9



EP	Assembly Affected	Issue
1	Building type	Construction type
3	Rated walls	Features
4	Rated walls	Openings
5	Rated doors	Features
6	Doors	Protective plates
7	Doors	Coverings
8	Ducts	Penetration
9	Penetrations	Firestopping

#7 LS.02.01.30



EP	Assembly Affected	Issue
1	Vertical openings	Protection
2	Hazardous areas	Walls & doors
3	Gift shop	Protection
6	Corridor partitions	Features
7	Corridor walls, new	Limit transfer of smoke
8	Fire windows in corridor walls	Features
9	Corridor doors	Features
10	Corridor doors	Plates
11	Corridor doors	Features


#7 LS.02.01.30

EP	Assembly Affected	Issue
12	Corridor walls	Openings
16	Smoke barriers	Features
18	Smoke barriers	Features
19	Smoke barriers	Features
20	Smoke barriers	Duct penetrations
21	Smoke barriers	Damper protection
22	Smoke barriers; smoke doors	Window opening rating
23	Smoke barriers doors	Features
24	Exit stair	Rating

LS.02.01.50

EP	Assembly Affected	Issue
8	Linen & waste chute inlet doors	Protection
9	Linen & waste chute inlet & discharge doors	Features
10	Linen & trash chutes discharge door	Features
11	Linen & waste chutes discharge	Separation

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