2015

BARRIER MANAGEMENT SYMPOSIUM

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Department of Engineering

The Joint Commission







BARRIER MANAGEMENT SYMPOSIUM

- Program Developers:
 - **□** Joint Commission
 - ☐ Firestop Contractors International Association
 - Underwriters Laboratories
- Participating Organizations:
 - American Society for Healthcare Engineering
 - Gypsum Association
 - ☐ Fire Damper Industry
 - ☐ Fire Rated Glazing Industry
 - Door & Hardware Institute



TOP SCORED STANDARDS

Standard	2014 Non Compliance	2013 Non Compliance		
EC.02.06.01	56%	39% 1		
EC.02.05.01	53%	47%		
IC.02.02.01	52%	46%		
LS.02.01.20	50%	52%		
RC.01.01.01	49%	52%		
EC.02.03.05	48%	45%		
LS.02.01.10	46%	48%		
LS.02.01.35	43%	36% 1 45% 1 The Joint Commission		
LS.02.01.30	43%	45% J		
EC.02.02.01	36%			
oint Commission Department of Engineering 2015 - 4				



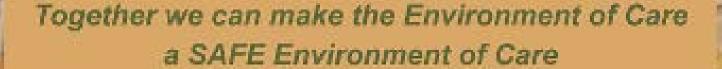
TOP SCORED STANDARDS

Standard	2014 Non Compliance	2013 Non Compliance			
MM.03.01.01	35%	35%			
PC.01.03.01	33%	27%			
PC.02.01.03	29%	18%			
EC.02.05.09	27%	21%			
PC.03.01.03	26%	20%			
MM.04.01.01	25%	22%			
LD.01.03.01	23%	19%			
LD.04.01.05	22%	14%			
EC.02.05.07	21%	23%			
IC.02.01.01	20%	13%			

BARRIER MANAGEMENT SYMPOSIUM

...<u>at no cost to the attendee</u>...

Barrier Management Symposium



Mission Statement

To provide concise, accurate education <u>at no cost to the attendee</u>, resulting in excellent barrier system management in healthcare buildings













#4 LS.02.01.20

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



#7 LS.02.01.10

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		



#9 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	



#9 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

TOP 10 CITED STANDARDS: 2011 - 2014

Standard	2014	2013	2012	2011
EC.02.06.01: Built Environment	#1	#8	#7	#11
EC.02.05.01: Utility Systems Risks	#2	#4	#10	#13
LS.02.01.20: Means of Egress	#4	#1	#2	#2
EC.02.03.05: Fire Safety Systems	#6	#7	#5	#5
LS.02.01.10: General Building Req's	#7	#3	#3	#3
LS.02.01.35: Extinguishment	#8	#9	#9	#10
LS.02.01.30: Protection	#9	#6	#6	#4
EC.02.02.01: Haz Materials & Waste	#10	#11	#11	#15



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