

TEN THOUSAND

SANTA MONICA BLVD

LOS ANGELES, CALIFORNIA

This 470,000 square foot, 283 unit luxury residential tower features four crystalline quadrants that illuminate at night. With floor to ceiling views all the way to the Pacific ocean, the tower offers two and three bedroom residences and 75,000 square feet of indoor & outdoor amenities. These include a pool, spa, fitness center, private screening room, boardrooms, children's studio, gameroom, lounge, garages, tennis court, private park and dog run. This project is LEED gold certified.

Pottorff supplied **FSD-142** combination fire/smoke dampers **FSD-142-OP** out-of-partition combination fire/smoke dampers and **VFD-10D** curtain blade fire dampers.



Architect: Handel Architects
Contractor: Critchfield Mechanical Inc.
Representative: Air Product Sales

POTTORFF®

For more info, visit www.pottorff.com.



CURTAIN BLADE FIRE DAMPERS

Fire dampers with curtain style blades are a cost savings solution to dynamic and static fire control. Our VFD-10D is the largest single section curtain fire damper on the market today.

- 1½ and 3 Hour UL 555 Rating
- Meets NFPA Standards
- Stainless Steel Models Available
- CSFM Listing



MODEL	UL555 FIRE RESISTANCE (hr)	STATIC DYNAMIC	MIN SIZE (in)		DAMPER MAXIMUM SIZE (in)		MAXIMUM DYNAMIC CLOSURE RATING		STAINLESS OPTION
			WALL	FLOOR	WALL	FLOOR	VELOCITY (fpm)	PRESSURE (in. wg.)	
CURTAIN STYLE BLADES									
VFD-10-A	1½	STATIC	4×4	6×6	120×80 80×120	80×80	-	-	●
VFD-10-B	1½	STATIC	4×2	6×4	120×76 80×116	80×76	-	-	●
VFD-10-C	1½	STATIC	4×2	4×3	118×75 78×115	78×75	-	-	●
VFD-10D-A	1½	DYNAMIC	6×6	-	72×120 120×72	36×36 72×18	4000	4	●
VFD-10D-B	1½	DYNAMIC	6×4	-	120×69 72×117	36×34 72×16	4000	4	●
VFD-10D-C	1½	DYNAMIC	4×3	-	118×68 70×116	34×33 70×15	4000	4	●
VFD-30-A	3	STATIC	4×4	6×10	108×24	76×96	-	-	●
VFD-30-B	3	STATIC	4×2	6×8	108×21	76×93	-	-	●
VFD-30-C	3	STATIC	4×2	4×7	106×20	74×91	-	-	●
VFD-30D-A	3	DYNAMIC	6×6	-	108×24	-	4000	4	●
VFD-30D-B	3	DYNAMIC	6×4	-	108×21	-	4000	4	●
VFD-30D-C	3	DYNAMIC	4×3	-	106×20	-	4000	4	●
CURTAIN INTEGRAL MOUNTED ANGLE									
VFD-10-IMA	1½	STATIC	4×4	-	48×48	-	-	-	-
VFD-10-IMB	1½	STATIC	4×2	-	48×44	-	-	-	-
VFD-10D-IMA	1½	DYNAMIC	6×6	-	36×48	-	4000	4	-
VFD-10D-IMB	1½	DYNAMIC	6×4	-	36×44	-	4000	4	-
OUT-OF-PARTITION									
VFD-10-OP	1½	STATIC	6×6	-	36×36	36×36	-	-	-
VFD-10D-OP	1½	DYNAMIC	6×6	-	36×36	36×36	4000	4	-
THINLINE									
VFD-10-TLA	1½	THINLINE STATIC	4×4	-	36×72 72×36	-	-	-	-
VFD-10-TLB	1½	THINLINE STATIC	4×2	-	36×65 72×29	-	-	-	-
VFD-10D-TLA	1½	THINLINE DYNAMIC	6×6	-	36×48 72×36	-	4000*	4	-
VFD-10D-TLB	1½	THINLINE DYNAMIC	6×4	-	36×40 72×29	-	4000*	4	-

*2000 FPM on multi-section

LARGEST IN THE INDUSTRY