Full Surface Double Acting Door Spring

Simplified method of closing doors.

- This economical series is designed to be surface applied to the door and frame
- Coil springs made of high grade steel wire
- Adjustable tension, no special tools required
- Wrought steel brackets prevent breakage
- All 450 Series are finished in D4 (black) and are packed with 1x12 wood screws



451

452

453

No.	ANSI Cross Reference	Base Material	Weight
451	K87441	Steel	HVY
452	K87441	Steel	HVY
453	K87441	Steel	HVY

Specifications

	Overall Length	Spring Length	No. of	Fasteners
Number			Holes	Wood
451	9"	5"	6	1 x 12
452	11"	7"	6	1 x 12
453	13"	9"	6	1 x 12

800-346-7707 | www.assaabloydooraccessories.us Check the web site for the up-to-date catalog

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