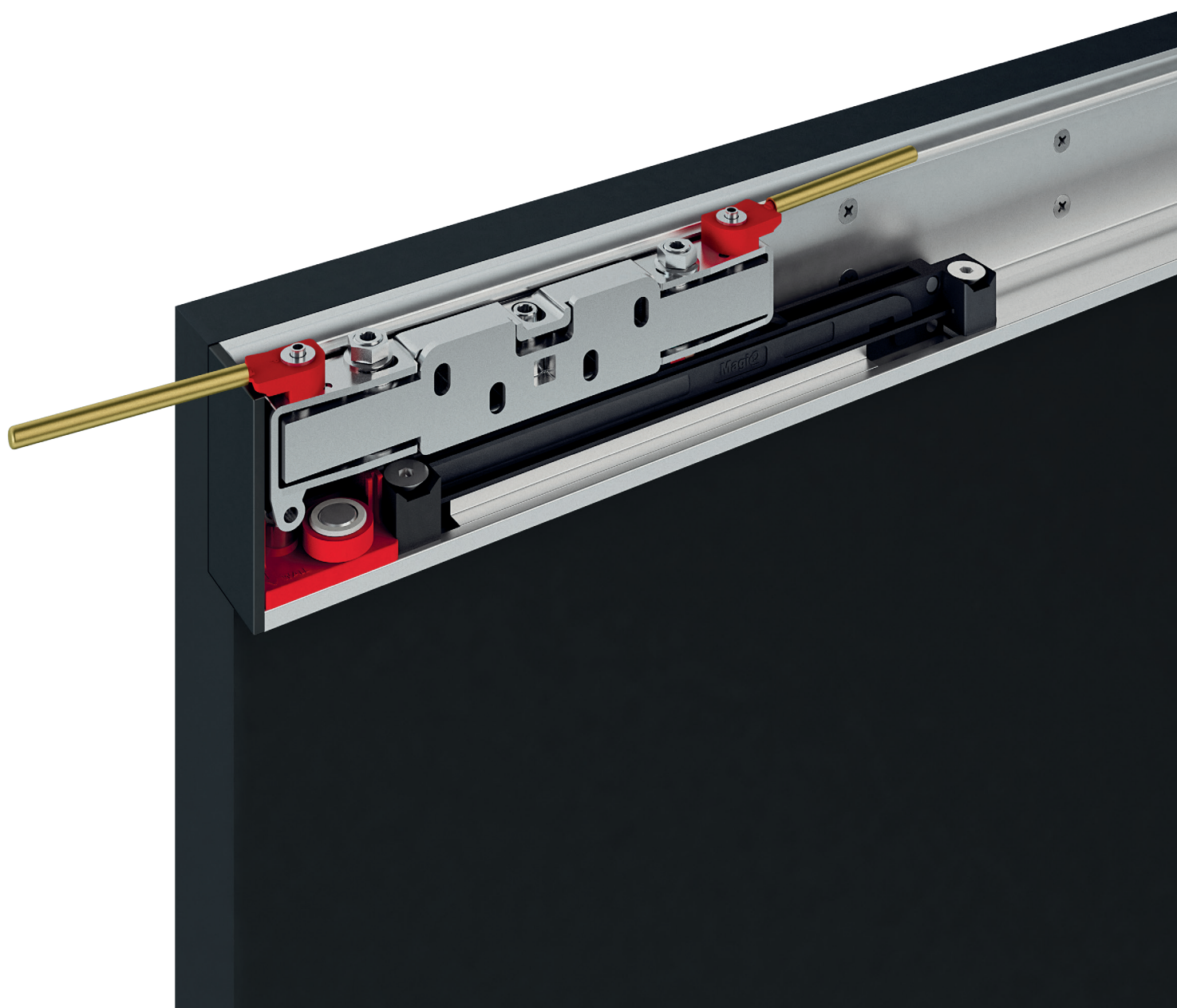


Magic²

The original invisible sliding doors system





MILCASA
S T O R E

Magic²

PATENTED

Magic² is the new **PATENTED** and **INVISIBLE** sliding door system outside the wall with soft-closing.

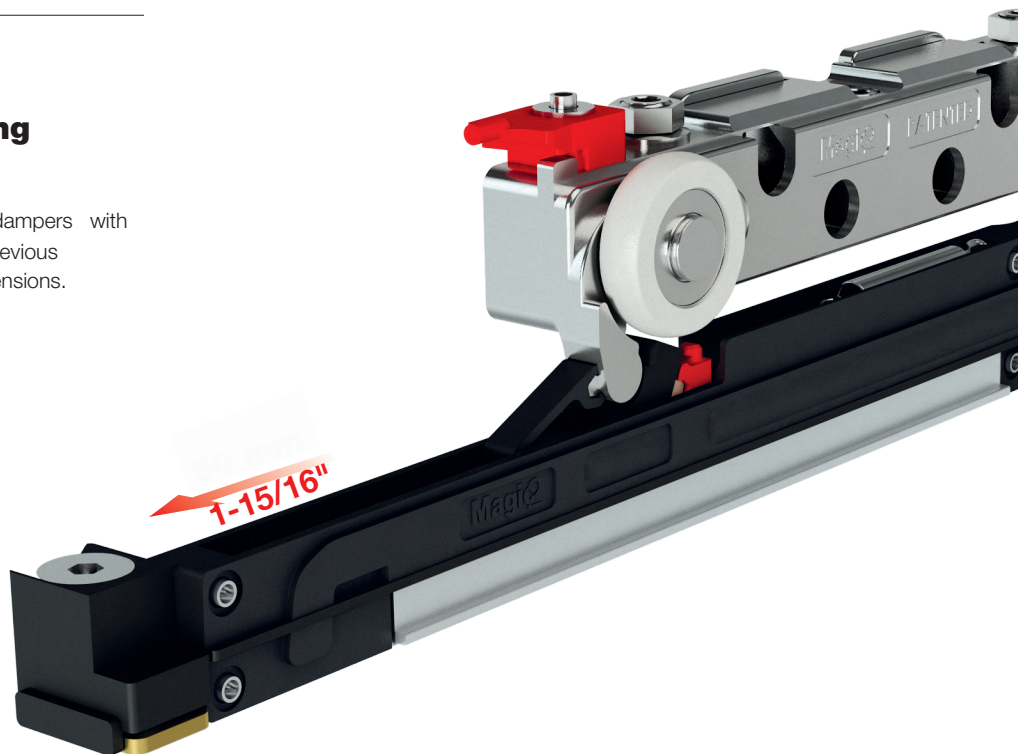




More than 1 15/16" of damping motion

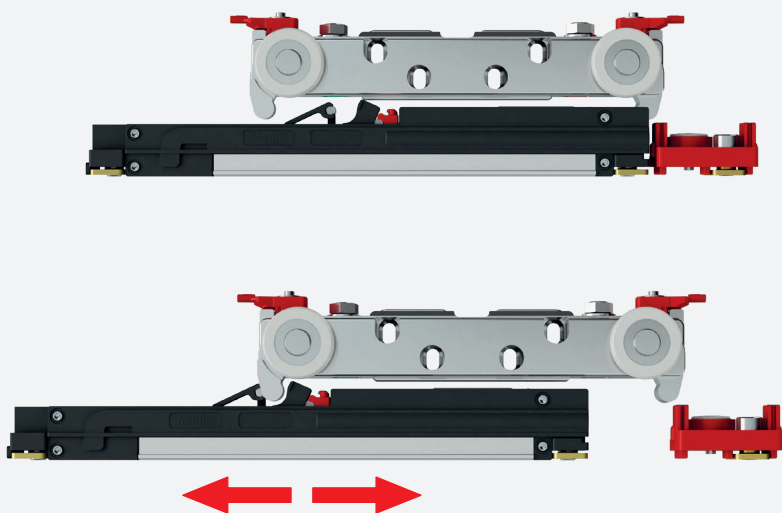
Magic2 system integrates new **PATENTED** dampers with 1-15/16" of braking motion, 13/16" longer than previous version of **Magic**, while keeping the same door dimensions.

PATENTED



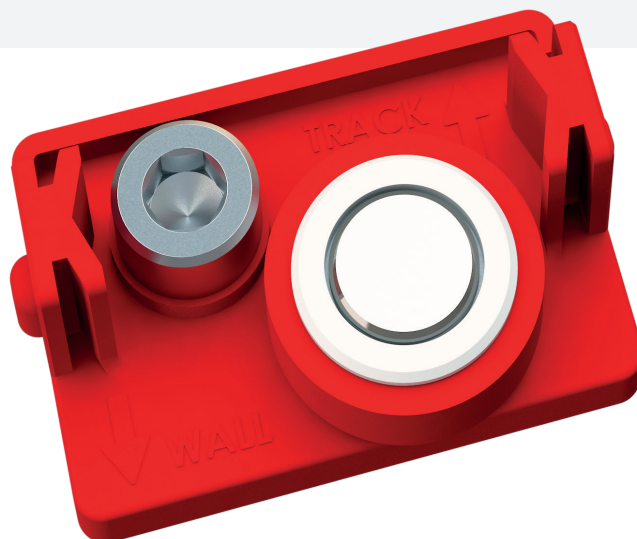
New dampers with adjustable positioning

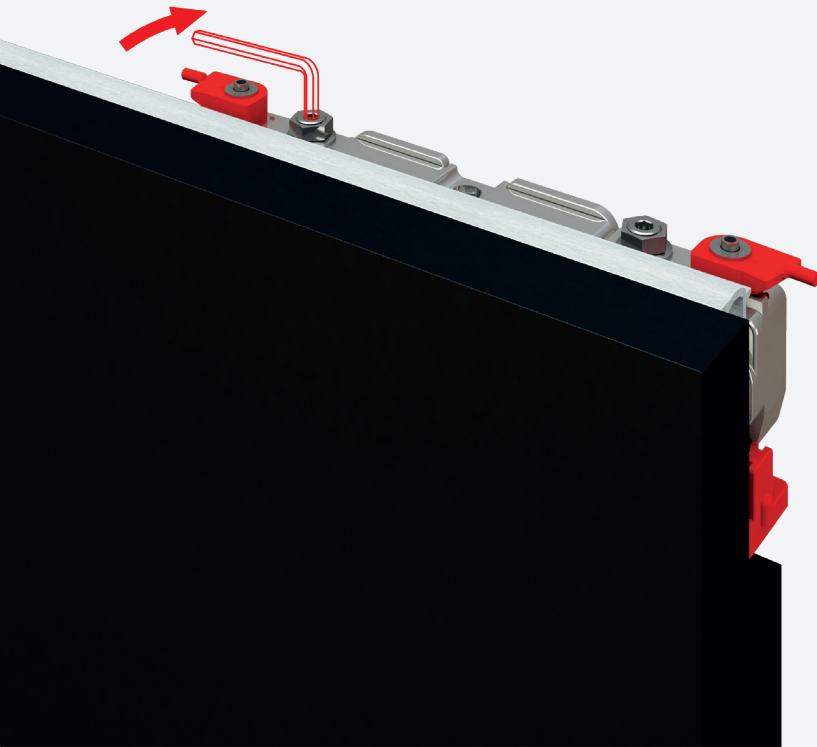
New **Magic2** adjustable dampers were designed to be independent from wall-spacer wheels. New dampers are suitable to be moved into the track to allow door positioning adjustment.



New position of wall-spacer wheels

In **Magic2** system wall-spacer wheels are positioned on the door extremities. The wall-spacer wheels are so positioned in order to protect the door from wall contact, when wall surface are not plane.





New patented adjustment system

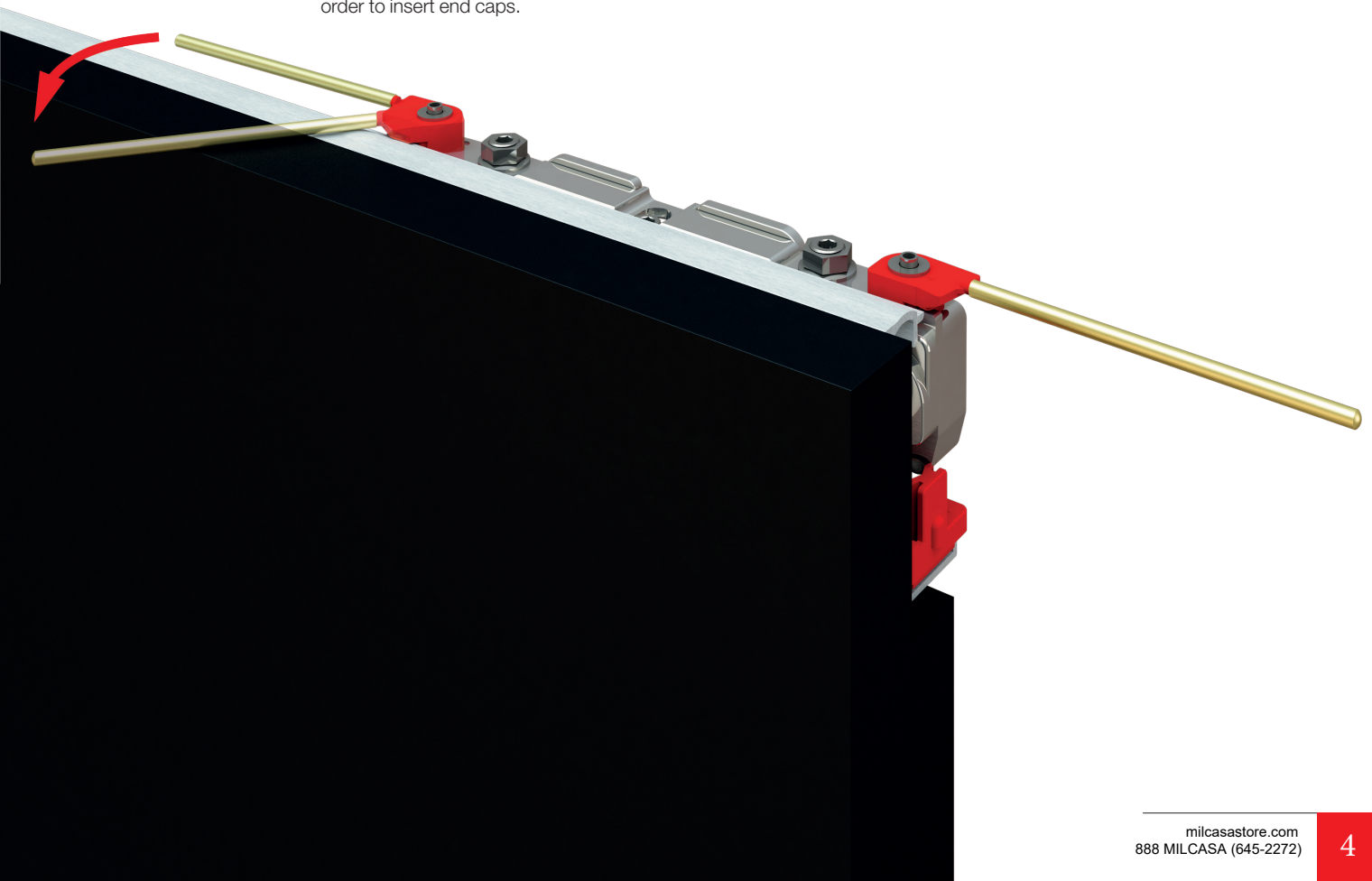
New **Magic² PATENTED** sliding trolley integrates following door adjustments:

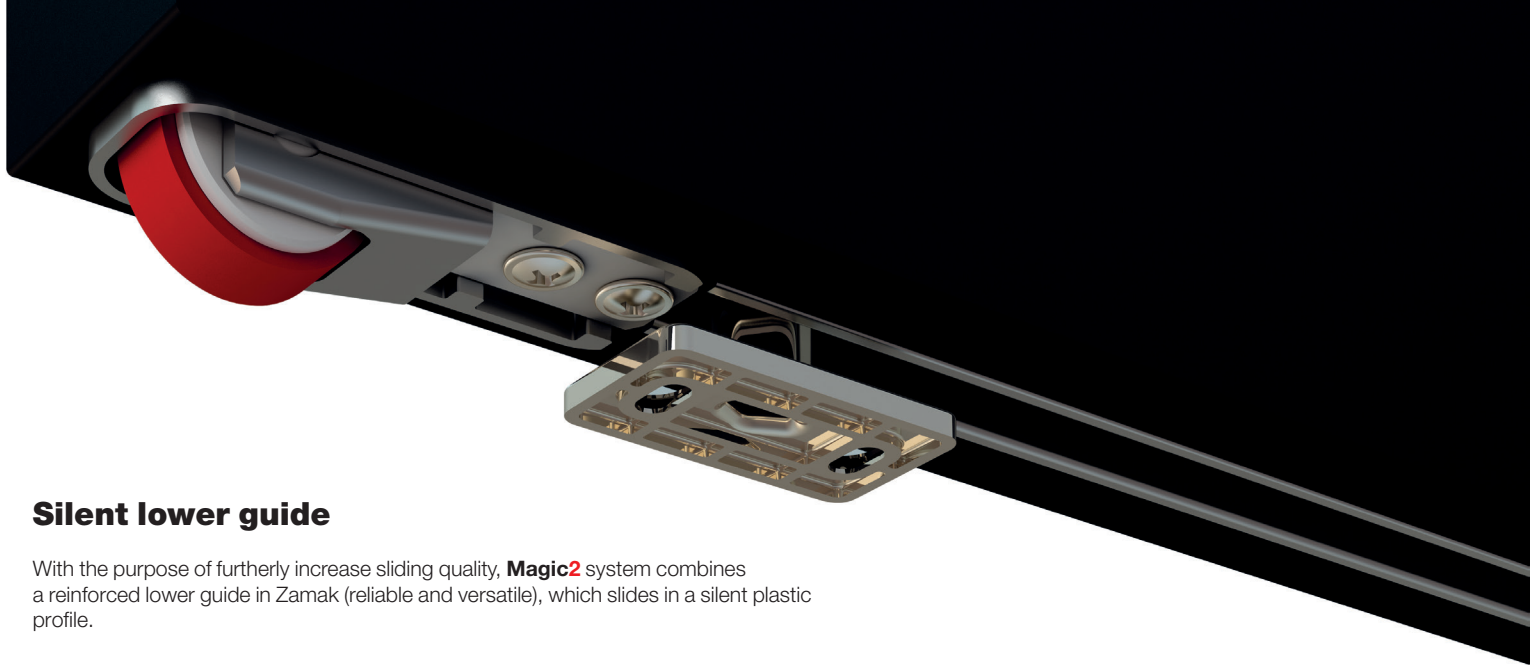
- Door height adjustment from floor
- Micrometric adjustment of door from wall
- Micrometric adjustment of door parallelism from wall

Door adjustments of wall distance and parallelism, are meant to compensate possible irregularities of wall. All adjustments are available in the top of sliding trolley, without removing the door.

Practical anti-jumping system

Magic² sliding trolley includes two new turning anti-jumping activation elements. Turning anti-jumping activation elements are equipped with two safety levers, easy to rotate with no tools required. Safety levers, clearly visible, will have to be removed once anti-jumping system is activated in order to insert end caps.





Silent lower guide

With the purpose of further increase sliding quality, **Magic2** system combines a reinforced lower guide in Zamak (reliable and versatile), which slides in a silent plastic profile.

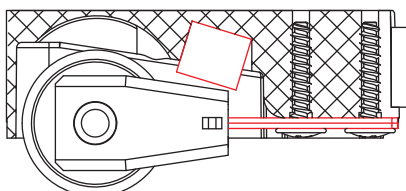
New patented bottom wheels designed for a better sliding

New **Magic2** bottom wheels are equipped with a **PATENTED** suspension spring system and were designed with a larger diameter, bigger bearing and steel pivots. Rubber surface have been enlarged as well, in order to reinforce wheels and improve sliding quality. An additional important **PATENTED** innovation in lower sliding system is the introduction of two padded fixed springs which can grant damping function during door motion up to **88 lbs**. Over **88lbs** of door weight and up to **176 lbs** of maximum load capacity, new bottom wheels will be more flexible than previous version, with their Zamak surface to lean on a rubber internal cylinder, which act as a small shock absorber, granting more stability during sliding motion.

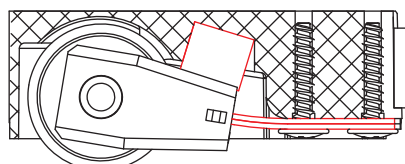
The **Magic2** wheels rubber have high performance:

- it does not leave any trace or sign on sliding surface like floors and walls
- it does not deform over time

LBS 0 < LBS 88

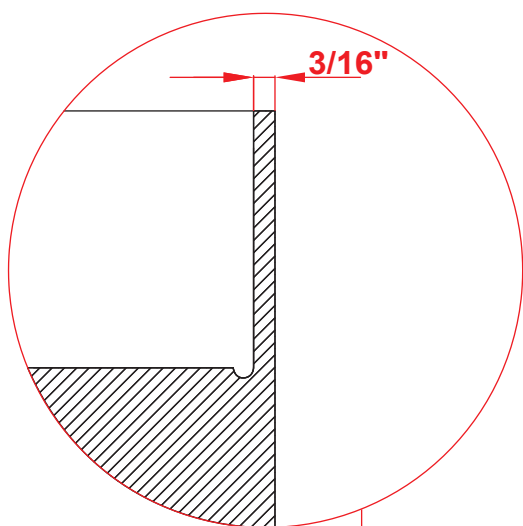


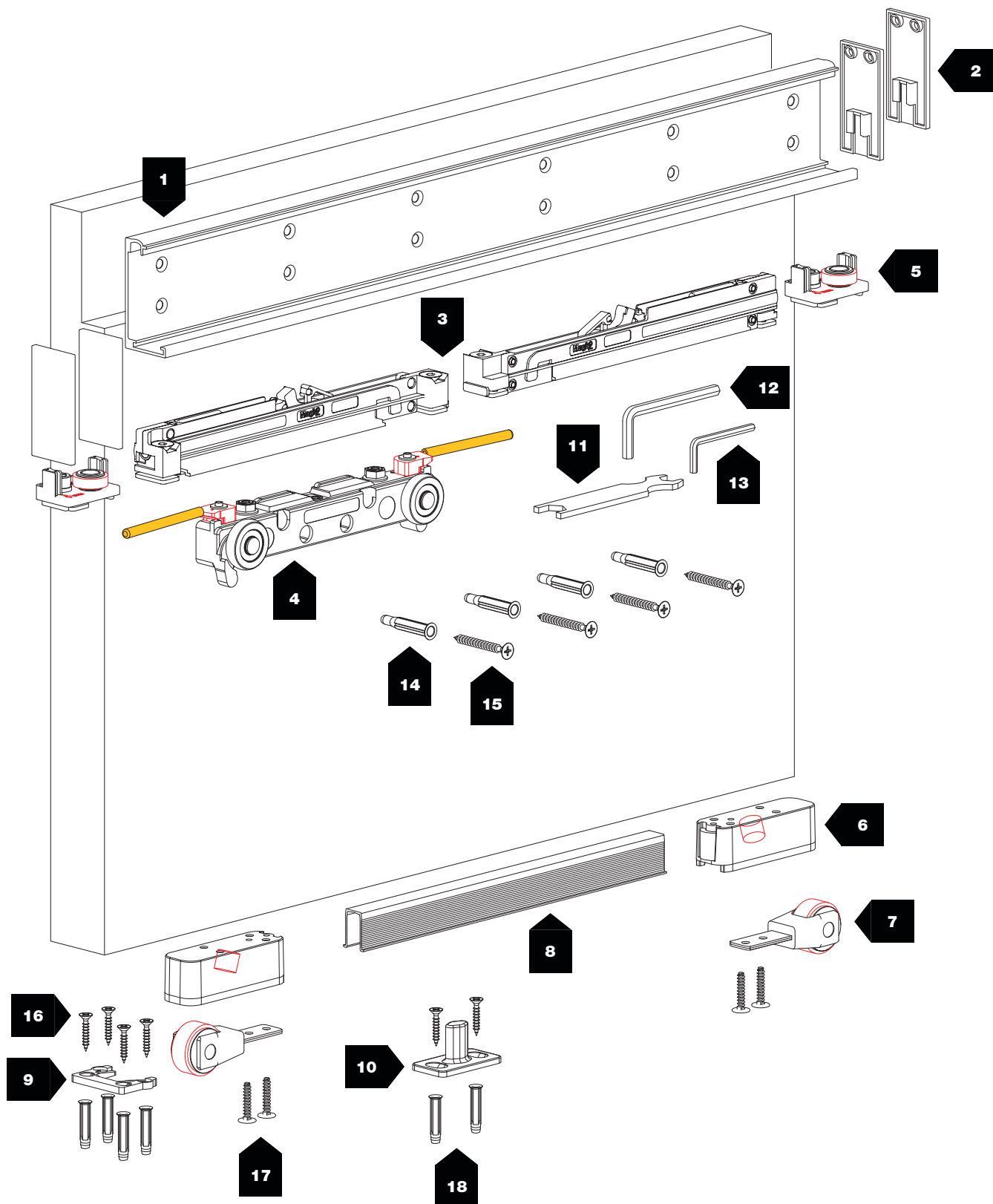
LBS 88 < LBS 176



Built-in sliding track with not-through milling

Upper sliding track can be installed "built-in" into a blind milling. Laterally, track's end caps won't be visible, improving even more the aesthetics of door. Door installation and adjustment are not going to be different than usual, because available on the top of the door.






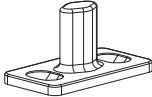
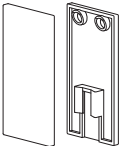
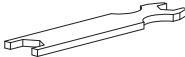
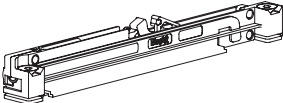

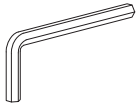
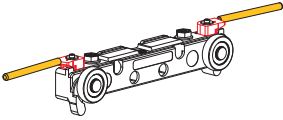

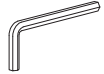
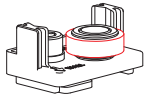

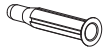
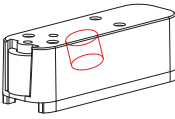


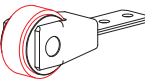


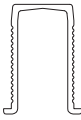

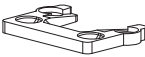

26 3/4" ÷ 70 7/8"








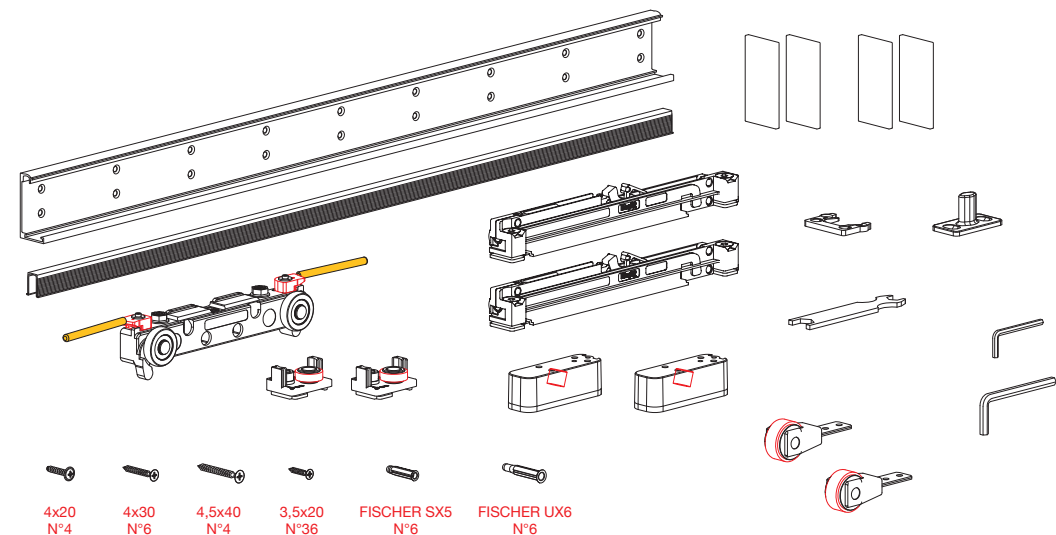
176 lbs





1/16"

N°			kg		N°			kg	
1	2850		—		10	2855		—	
2	2851/N		—		11	1025		—	
	2851/A								
3	2864-80		80		12	538		—	
4	2852		80		13	654		—	
5	2856		—		14	FISCHER UX6		—	
6	2858		80		15	4,5x40		—	
7	2857		80		16	4x30		—	
8	121		—		17	4x20		—	
9	2859		—		18	FISCHER SX5		—	

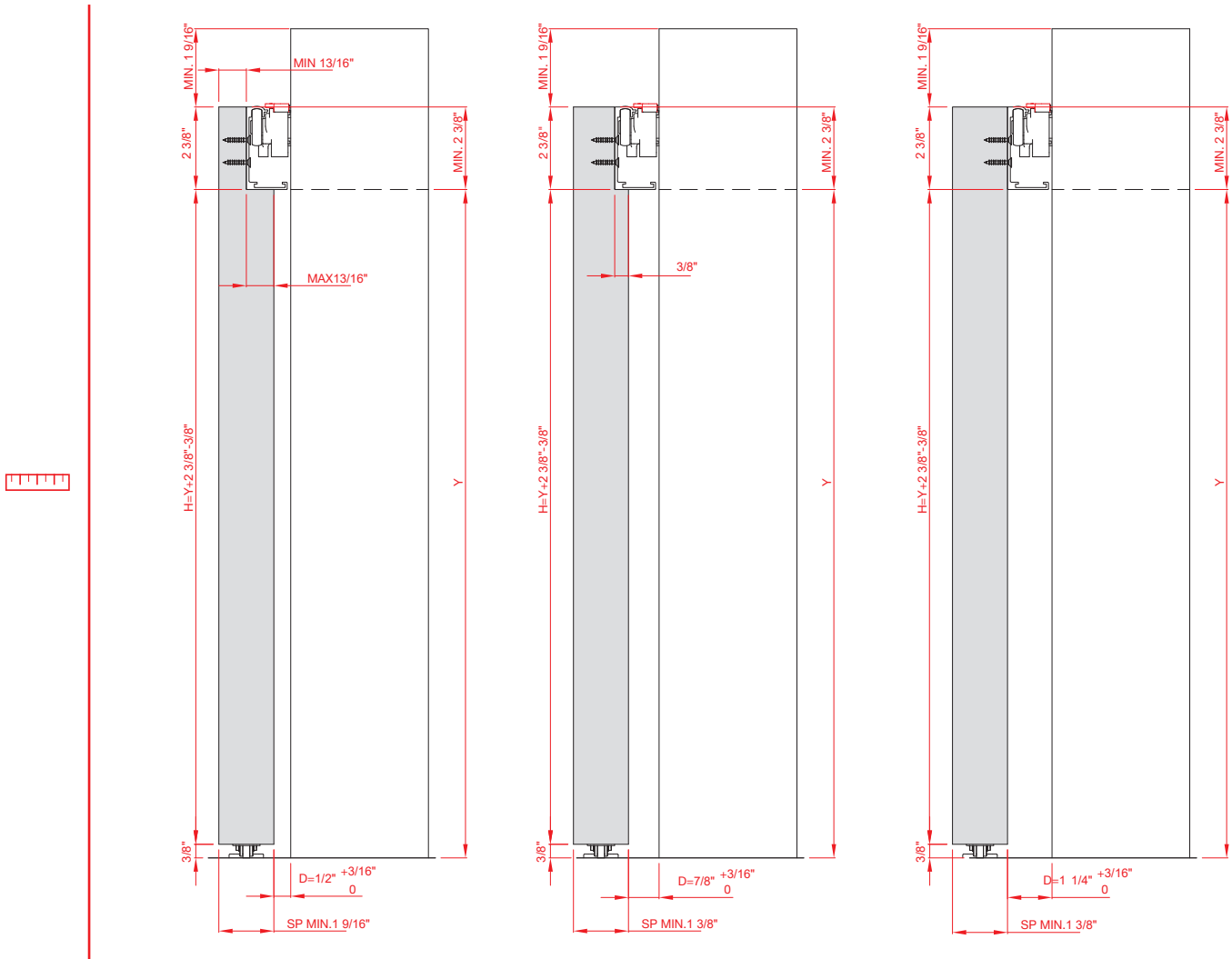
- **176 lbs**
- N.2 Soft damper stoppers
- Customizable door width
- Patented system
- **.01** Standard Finish



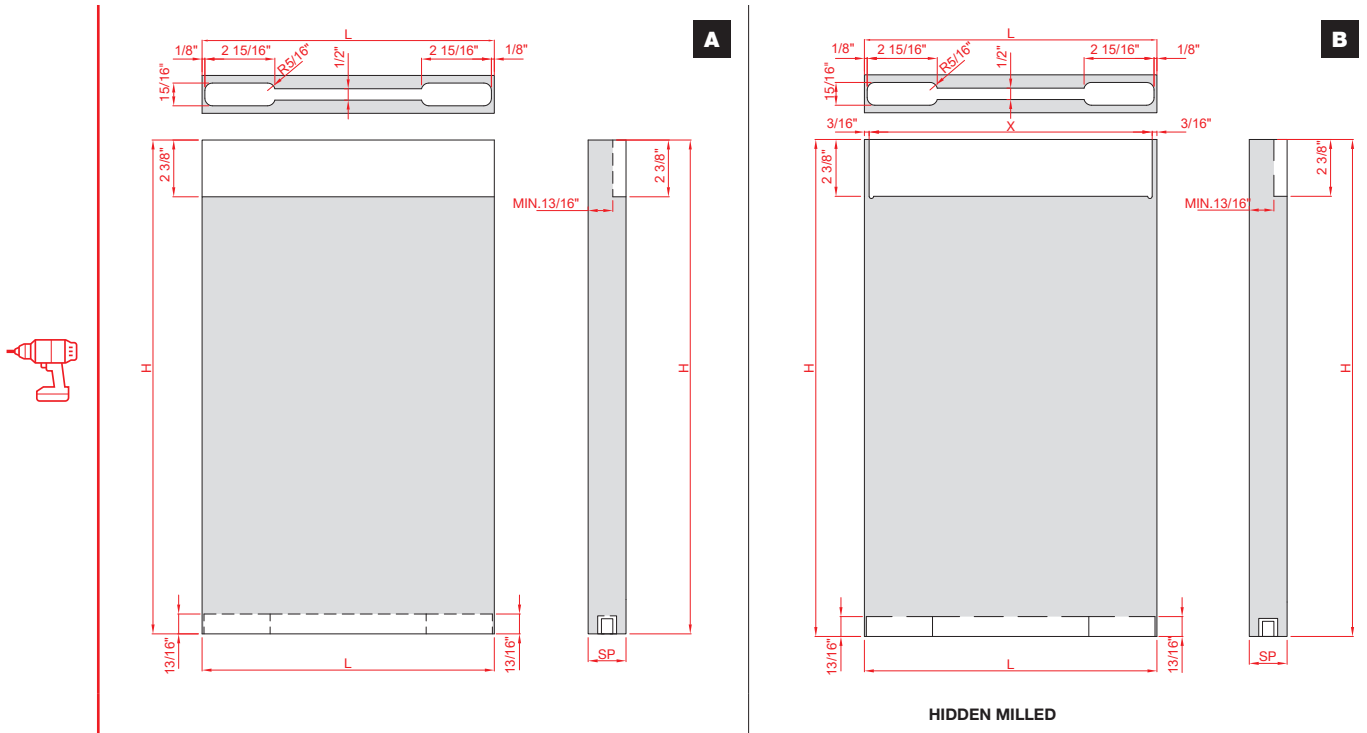
OLD CODE	NEW CODE		
MAGIC2/1100	K.0031.1.01	43 5/16"	6x *
MAGIC2/1800	K.0031.2.01	70 7/8"	4x

* For export - Min.12x

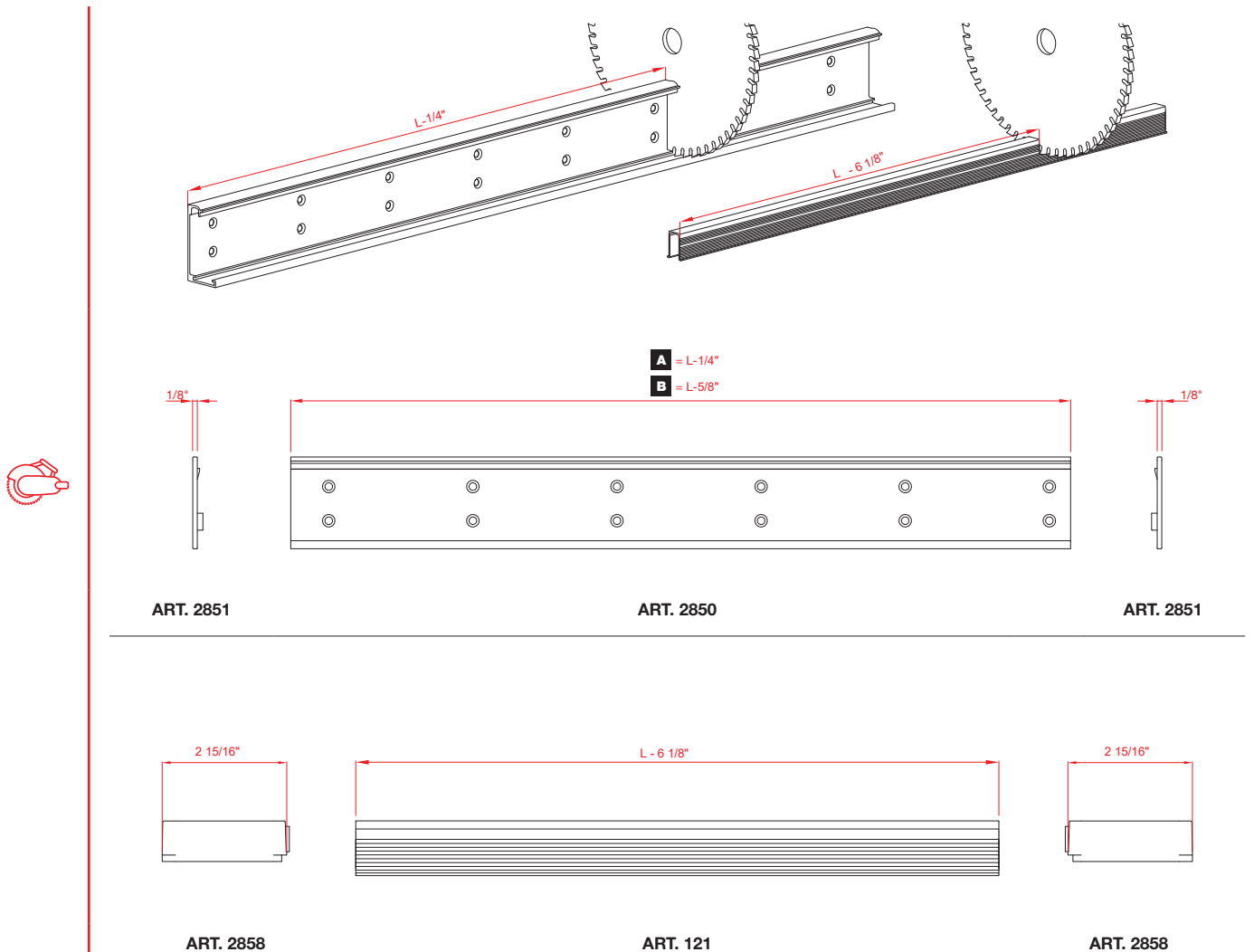
MEASUREMENTS DESCRIPTION



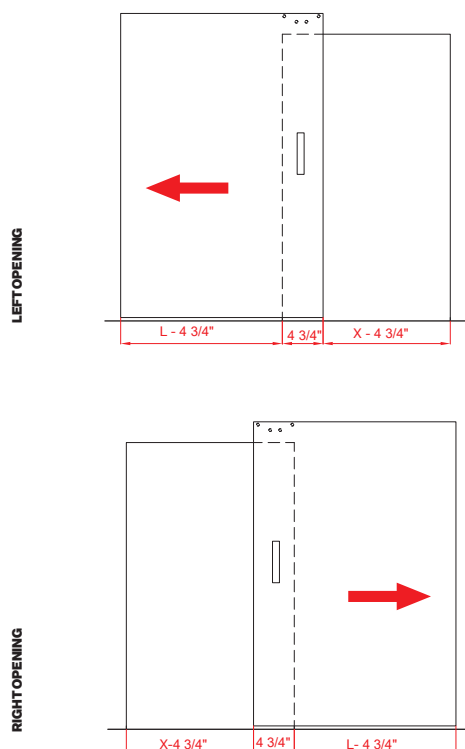
MILLING DESCRIPTION



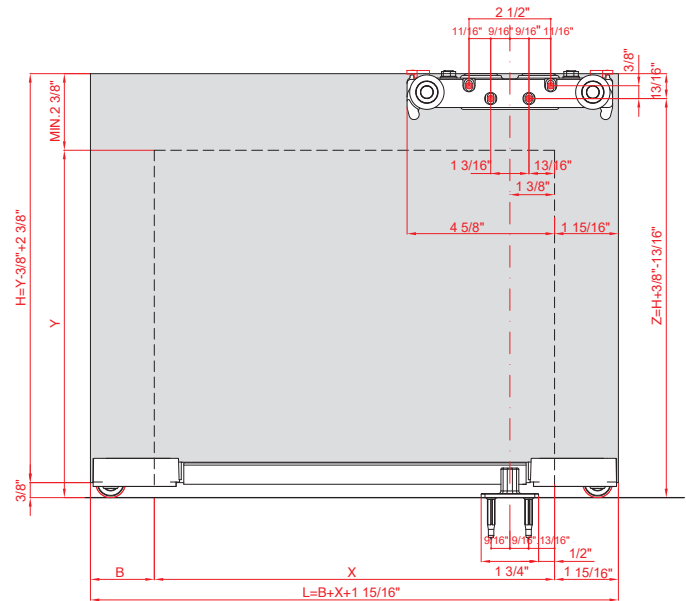
PROFILES CUTTING MEASUREMENTS



ACCESSORIES PLACEMENT (STANDARD POSITION)



B=0" (Min.)
B=1 15/16" (Suggested)



MAGIC2/1100 (K.0031.1.01)

B=0
X= MIN. 31 1/2" (L= 33 7/16")
X= MAX. 41 5/16" (L= 43 5/16")

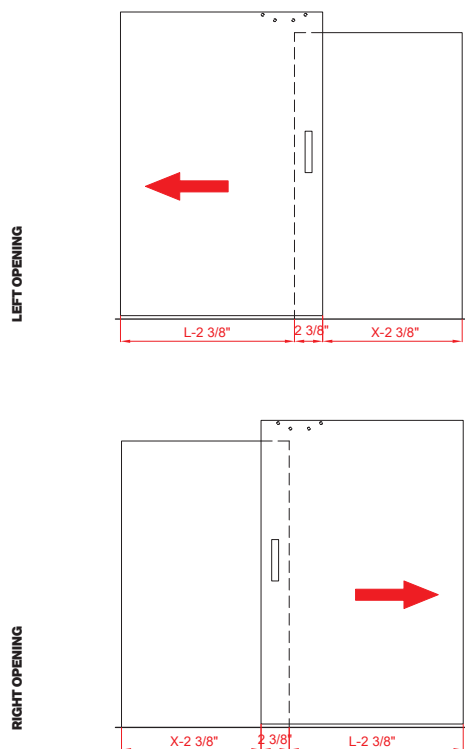
B=2"
X= MIN. 31 1/2" (L= 35 7/16")
X= MAX. 39 3/8" (L= 43 5/16")

MAGIC2/1800 (K.0031.2.01)

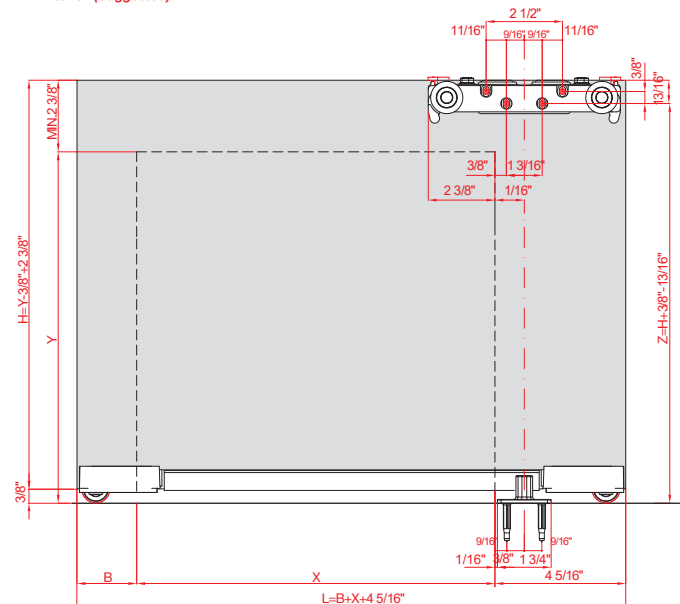
B=0
X= MIN. 31 1/2" (L= 33 7/16")
X= MAX. 68 7/8" (L= 70 7/8")

B=2"
X= MIN. 31 1/2" (L= 35 7/16")
X= MAX. 66 15/16" (L= 70 7/8")

ACCESSORIES PLACEMENT (INTERMEDIATE POSITION)



B=0" (Min.)
B=1 15/16" (Suggested)



MAGIC2/1100 (K.0031.1.01)

B=0
X= MIN. 29 1/8" (L= 33 7/16")
X= MAX. 39 " (L= 43 5/16")

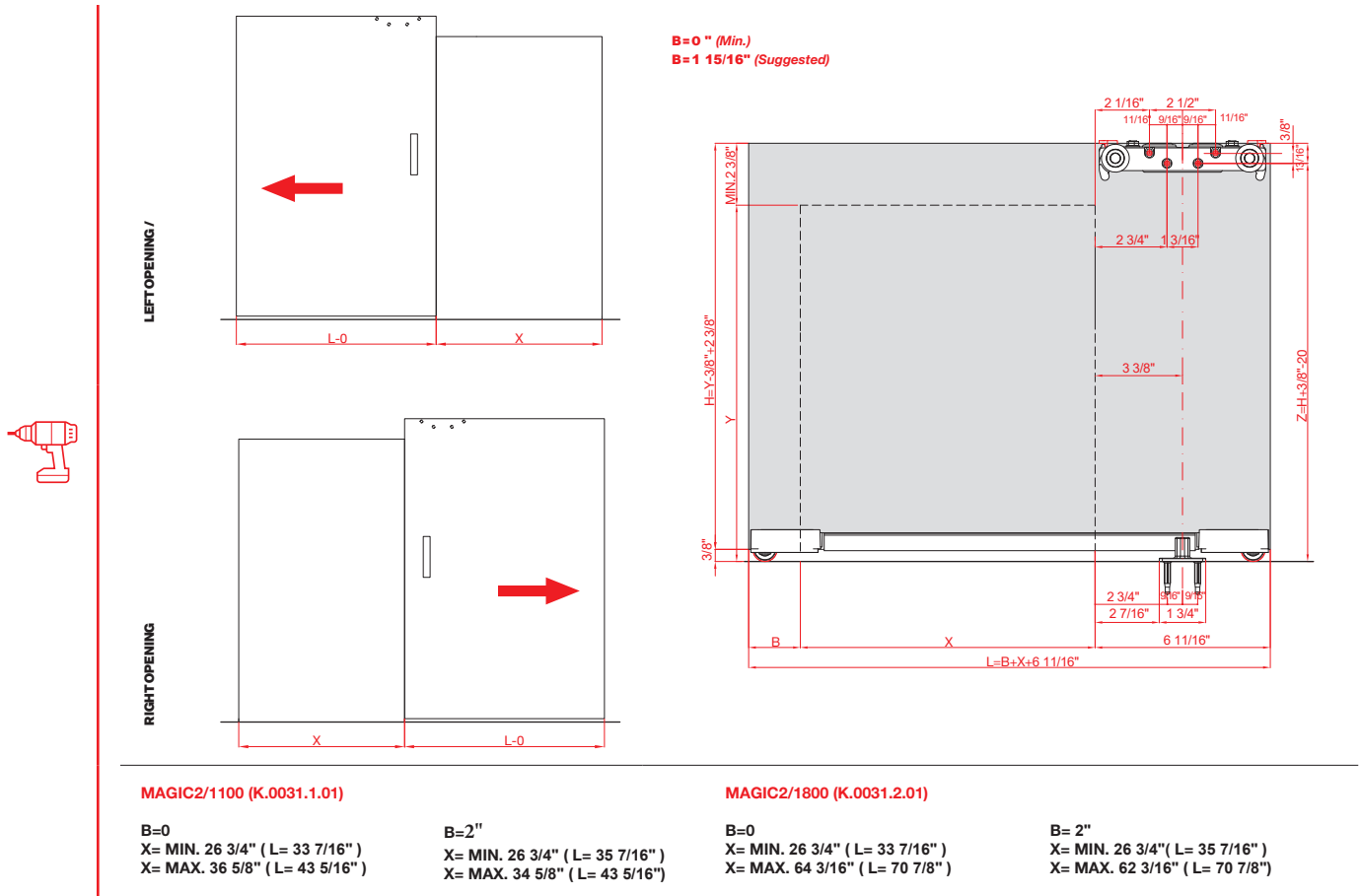
B=2"
X= MIN. 29 1/8" (L= 35 7/16")
X= MAX. 37 " (L= 43 5/16")

MAGIC2/1800 (K.0031.2.01)

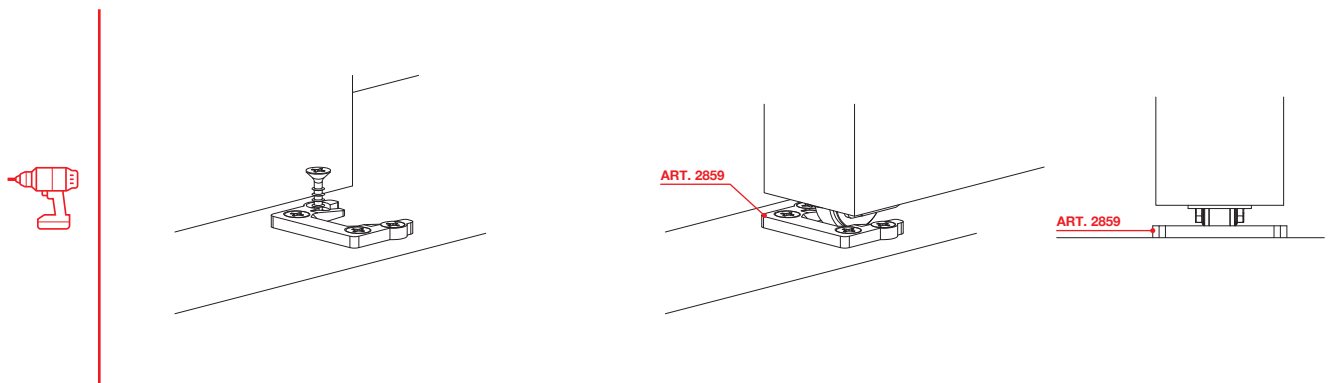
B=0
X= MIN. 29 1/8" (L= 33 7/16")
X= MAX. 66 9/16" (L= 70 7/8")

B=2"
X= MIN. 29 1/8" (L= 35 7/16")
X= MAX. 64 9/16" (L= 70 7/8")

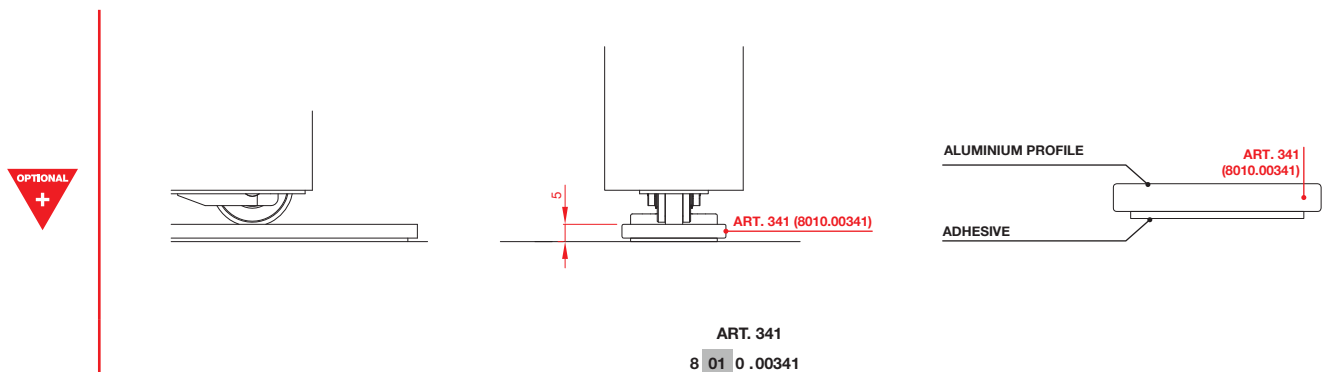
ACCESSORIES PLACEMENT (TOTAL OPENING POSITION)



ART. 2859 - END STOPPER



ALUMINIUM TRACK FOR IRREGULAR FLOOR





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