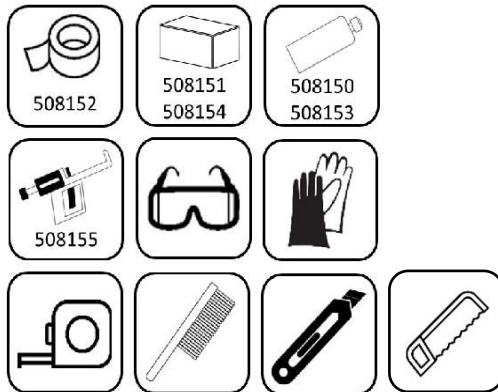


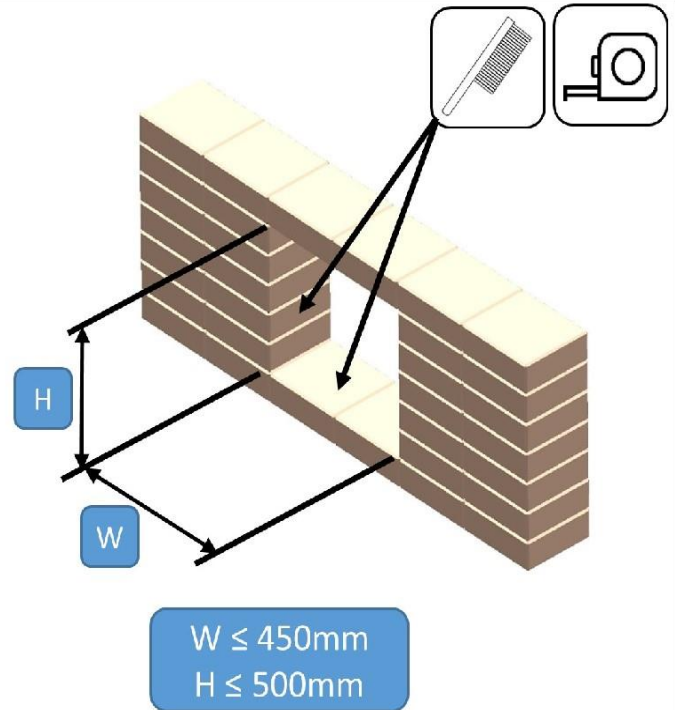
nVENT ERIFLEX FLEXBUS ADVANCED FIRE BARRIER

FIRE RESISTANT CONDUCTOR PENETRATION SEAL

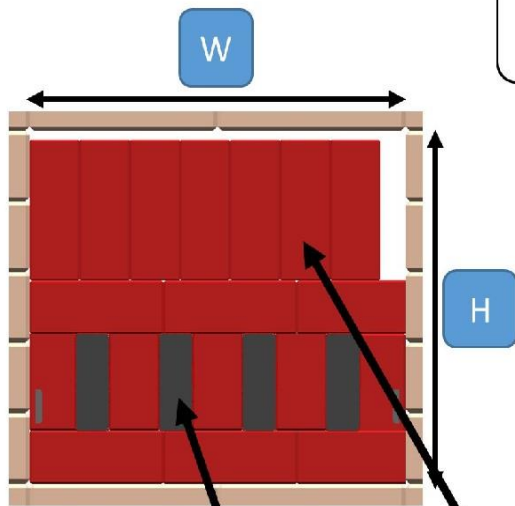
1



2



3

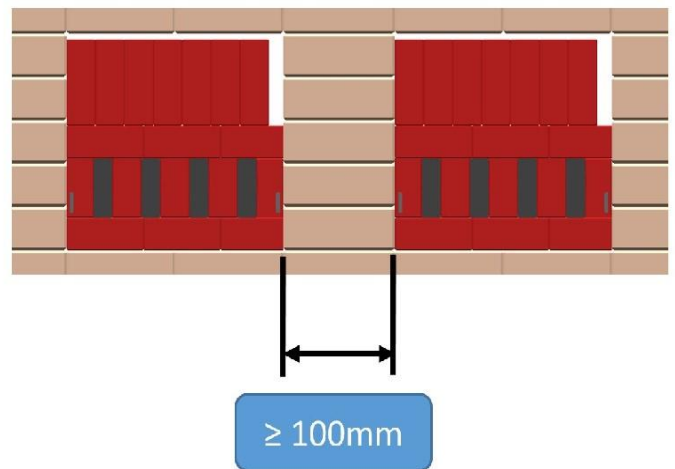


$$W \times H = A^2$$

$$\text{FLEXBUS} \leq 60\% A^2$$

$$\geq 40\% A^2$$

4



WARNING:

- nVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at www.nVent.com and from your nVent customer service representative.
- nVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
- All instructions must be completely followed to ensure proper and safe installation and performance.
- Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and/or death, and void your warranty.

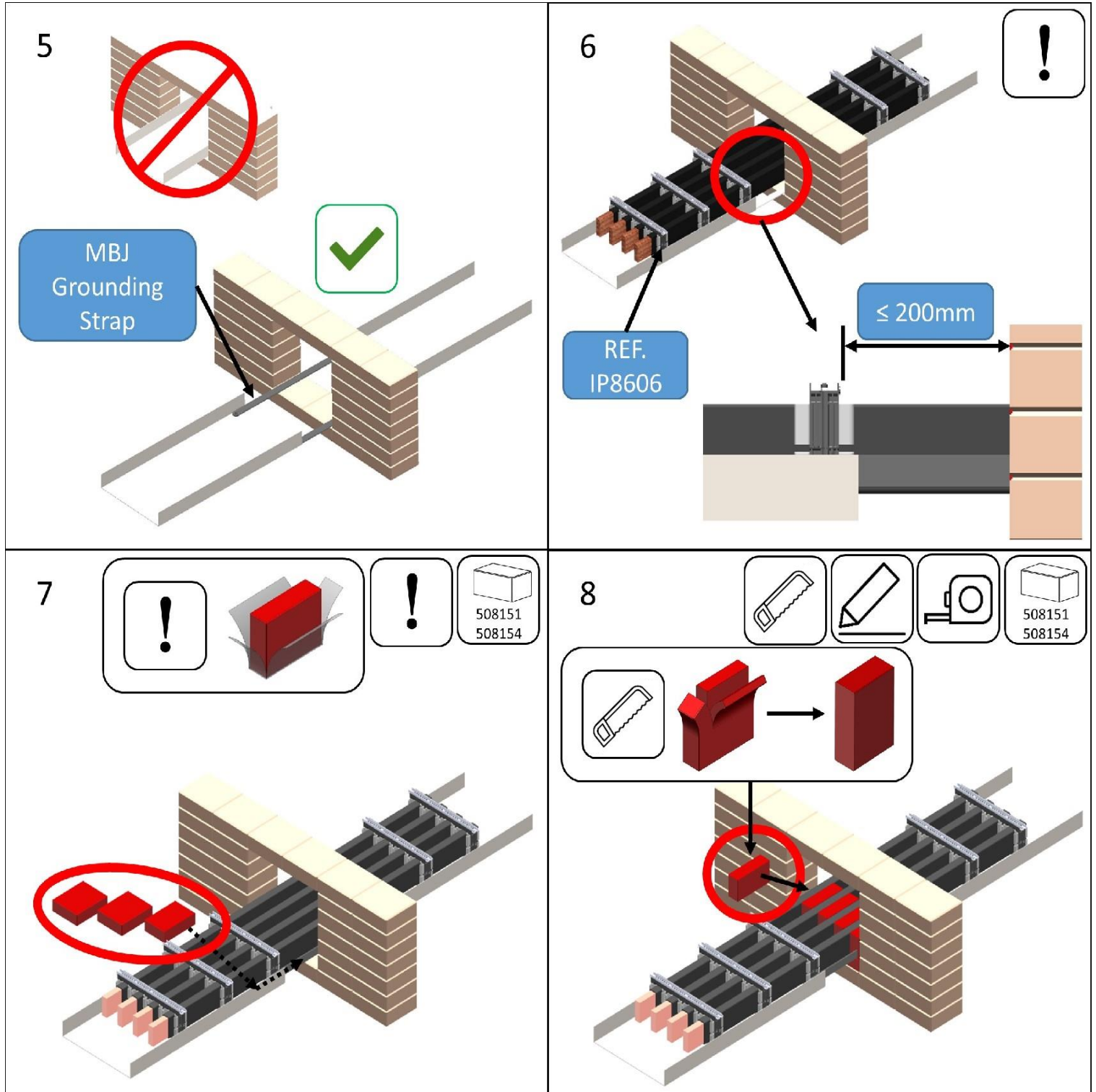
SAFETY INSTRUCTIONS:

All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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nVENT ERIFLEX FLEXBUS ADVANCED FIRE BARRIER

FIRE RESISTANT CONDUCTOR PENETRATION SEAL



SAFETY INSTRUCTIONS:

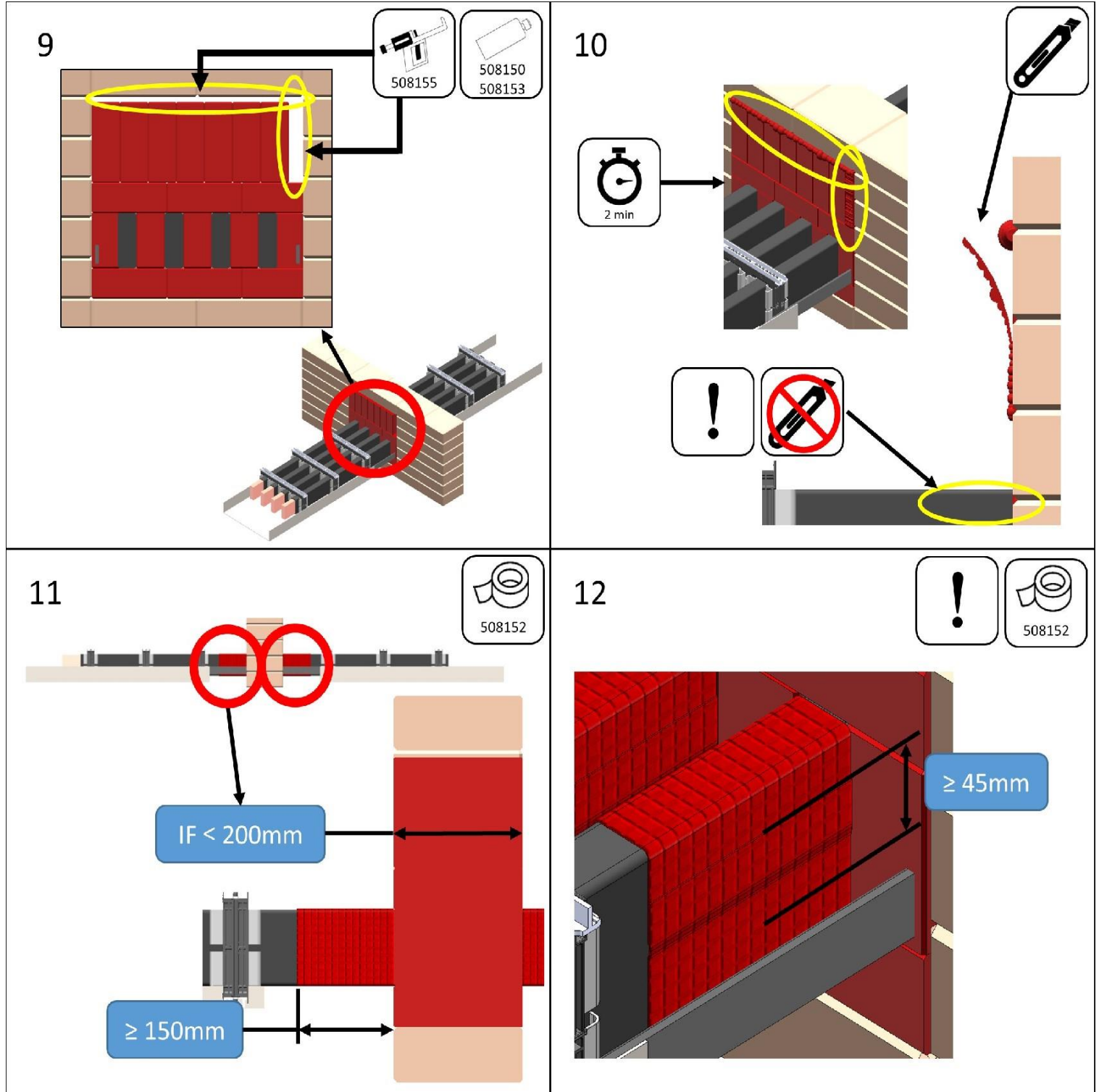
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FIRE RESISTANT CONDUCTOR PENETRATION SEAL



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







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nVENT ERIFLEX FLEXBUS ADVANCED FIRE BARRIER

FIRE RESISTANT CONDUCTOR PENETRATION SEAL

Minimum opening size of the penetration seal (mm)		3P+N								
		1 Conductor per phase configuration					2 Conductors per phase configuration			
										
Flexbus conductor cross section	220, 360 545, 640 mm²	W : 420 H : 185	W : 180 H : 475	W : 270 H : 260	W : 445 H : 150	W : 240 H : 300	W : 420 H : 300	W : 270 H : 475	W : 445 H : 260	W : 420 x2 H : 185 x2
	QTY Blocks FBB*	9	10	9	8	9	15	15	14	18
	QTY Foam FBS**	2	2	2	2	2	3	3	3	4
	QTY Bandage FIB***	1	1	1	1	1	1	1	1	1
	960, 1280 1810 mm²	W : 465 H : 235	W : 230 H : 500	W : 370 H : 280	W : 370 x2 H : 160 x2	W : 265 H : 400	W : 465 H : 400	W : 370 H : 500	W : 370 x2 H : 280 x2	W : 465 x2 H : 235 x2
	QTY Blocks FBB*	13	14	12	14	13	22	22	24	26
	QTY Foam FBS**	3	3	3	3	3	5	5	5	6
	QTY Bandage FIB***	1	1	1	1	1	2	2	2	2

Minimum opening size of the penetration seal (mm)		3P									
		1 Conductor per phase configuration					2 Conductors per phase configuration				
											
Flexbus conductor cross section	220, 360 545, 640 mm²	W : 330 H : 185	W : 180 H : 370		W : 355 H : 150		W : 330 H : 300	W : 270 H : 370	W : 355 H : 260	W : 330 x2 H : 185 x2	
	QTY Blocks FBB*	8	8		7		12	12	11	15	
	QTY Foam FBS**	2	2		2		3	3	3	3	
	QTY Bandage FIB***	1	1		1		1	1	1	1	
	960, 1280 1810 mm²	W : 365 H : 235	W : 230 H : 400		W : 500 H : 160		W : 365 H : 400	W : 370 H : 400	W : 500 H : 280	W : 365 x2 H : 235 x2	
	QTY Blocks FBB*	10	11		10		17	18	17	20	
	QTY Foam FBS**	2	3		2		4	4	4	4	
	QTY Bandage FIB***	1	1		1		1	1	1	1	

* FBB (508151/508154) Firestop Blocks Packing unit is 4pc (12pc for North Amrecia / UL Version).

**FBS (508150/508153) Foam Barrier Packing unit is 6pc.

***FIB (508152) Insulating Bandage Packing unit is 1pc. Need to be used only is wall thickness is < to 200mm.

Qty of Firestop Blocks FBB and Foam Barrier FBS from this table are given for a wall thickness of 200mm. For other thickness, apply % ratio. Example : for 150mm thickness, reduce by 25% the Qty.

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