# linea TEKNA REI



### TEKNA REI 60

Vighi security fire rated doors have been approved by REI 30 and REI 60 in compliance with the requirements of Italian UNI 9723 norms. They provide an ideal solution for fire-risk environments and where it is needed premises partitioning, like dwellings, supermarkets, hospitals, stores, cinemas, restaurants, public offices.





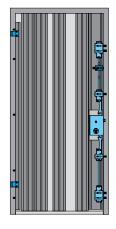
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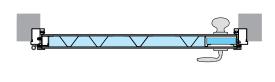


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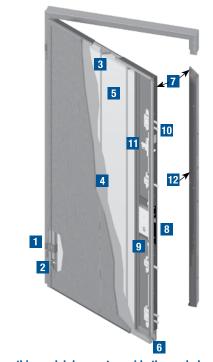
#### Approval according to UNI VVF 9723 NORM

marking	anti burglary resistance	acoustic insulation	wind resistance	air permeability	thermal transmittance	water permeability	fire resistance
CE			€ E		<b>☆</b>		
	CLASS 3	43 dB	C 5	CLASS 4	UD 1,9	NPD	REI 60





CONFIGURATIONS				
		minimum measures clear opening		
	We can	L.	x H.	
	create	700	1.800	
	outsized	maximum measures		
	models	clear opening		
		L.	x H.	
		990	2.290	



- this model does not provide the spyhole
- 1 N°2 hinges, adjustable horizontally, vertically and in depth
- 2 N°5 hinge-bolts
- 3 Reinforcing omega
- 4 Internal sheet
- 5 Insulation materials
- 6 Mobile drop sill
- 7 Perimetric rubber seal
- 8 Locking System H handle 965 mm
- 9 Protection lock plate
- 10 N°6 movable deadbolts
- 11 Sicurblock
- 12 Intumescent rubber seal

Anti – burglary resistance test according to EN 1627:2011 - 1 norm CLASS 3

external sheet	10/10 bent on all 4 sides			
internal sheet	8/10 bent on 2 sides			
reinforcing omega	n. 4			
insulation materials	fire-rated + rock wool between frame and sub-frame			
locking system	Vighi with antiburglary european cylinder, operating in continuous motion			
cylinder	temporary cylinder with 1 key; key to key high security cylinder 24-pin with code change, complete of 4 blue keys with protected profile; n. 1 metal key for code changing; n. 1 yellow key for new encoding, sealed in a dedicated box together with all cylinders.  CODE CARD-ownership one that guarantees against unauthorized duplication of keys			
movable deadbolts	n. 6			
"sicurblock"	Safety catch			
lock protection	50/10 plate			
hinges	n. 2 - adjustable horizontally, vertically and in depth			
hinge-bolts	n. 5			
perimetric rubber seal	on the frame and on the leaf			
intumescent rubber seal	on the frame			
"securlock"	anti-drill and anti-wrench hardened steel defender for cylinder protection			
spyhole	excluded			
mobile drop sill	with acoustic insulation seal			
"no air"	system against air passage			