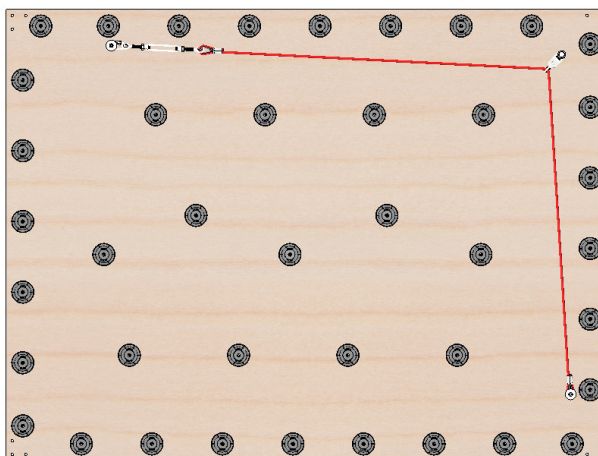


**STOPPER CABLES AND ANTI-ROTATION KITS FOR  
14 x 14 M & 13 x 13 M FLOORS OF SPRUNG  
EXERCISE FLOORS M'16.****6529/00  
6529D**KEEP THIS  
DOCUMENT**Warning:**

This equipment should be installed by a qualified individual. The attachments that are provided with these kits may only be used if the support complies with specification **CC78**. Using this equipment for purposes other than those originally intended is prohibited.

**Recommendations:**

As set out in French Standard NF S52-400 the following is recommended:

- keep these instructions for subsequent reference (inspection, maintenance, etc.).
- periodically carry out predictive maintenance.
- depending on how often it is used, have the equipment serviced yearly or every few years.

**Pack list:**

1 Pack (Ref: **6529/00**) -> Set of 4 adjustable stopper cables + floor attachments:

Weight: 4.5 kg

Dimensions: 310 x 210 x 200 mm

Volume: 0.01 m<sup>3</sup>

1 Pack (Ref: **6529D**) -> Set of 4 complete adjustable stopper cables:

Weight: 5.5 kg

Dimensions: 300 x 210 x 200 mm

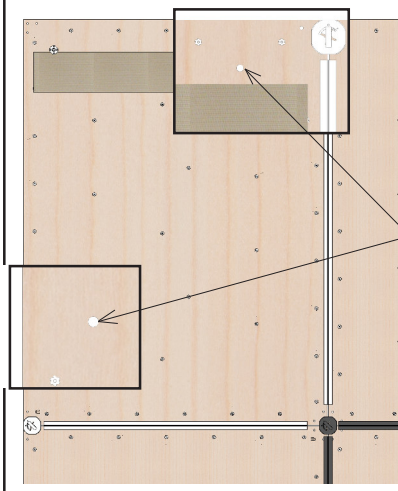
Volume: 0.01 m<sup>3</sup>**Uses of stopper cables:**

These cables stop the rotation and/or translational motion of the high elasticity floors in GYMNOVA gymnastics sprung exercise floors (Ref: 6775 & 6775/DE - 6777 & 6777/DE).

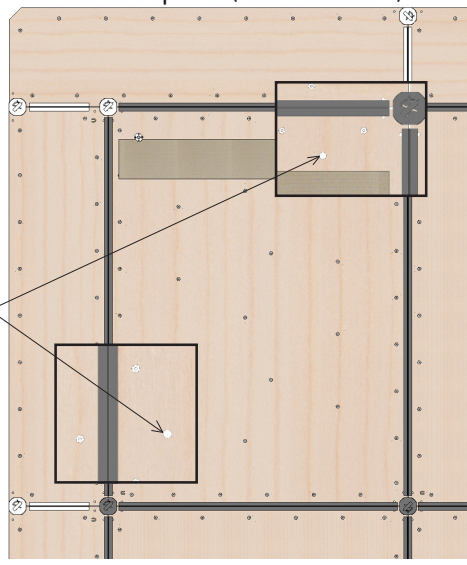
**I. Assembly of Anti-Rotation Kit: minimum**

- 1 Locate the 2 holes on each corner panel - Left (1) and Right (2) (symmetrical floor): position of drilled holes for Anti-Rotation Kit attachments.

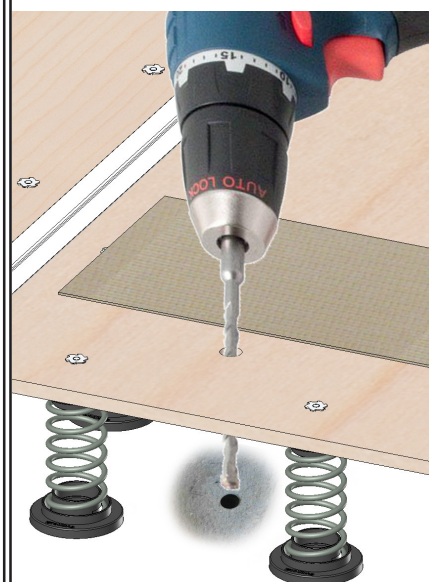
Corner panel (14 x 14 m Floor)

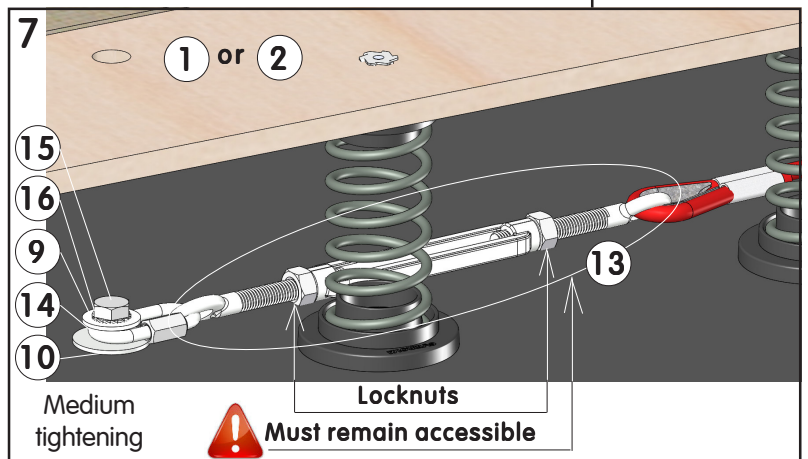
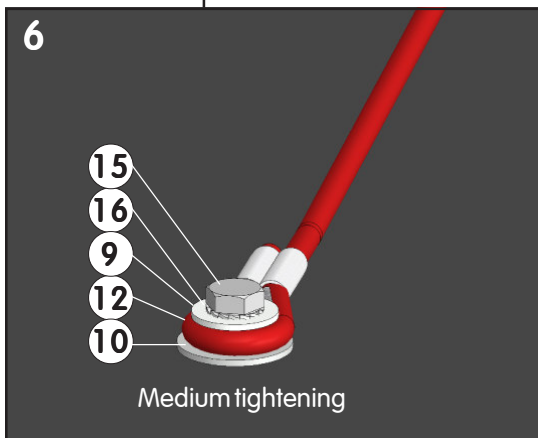
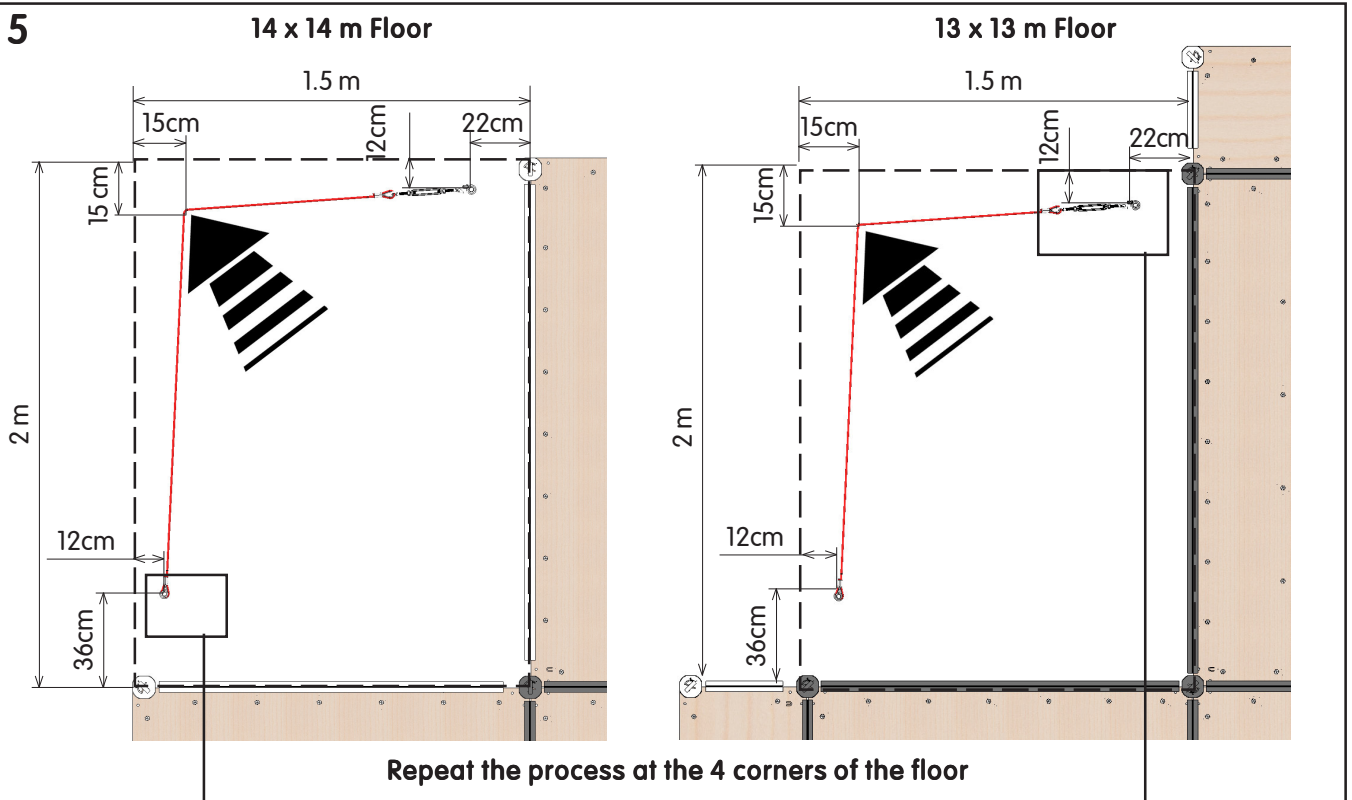
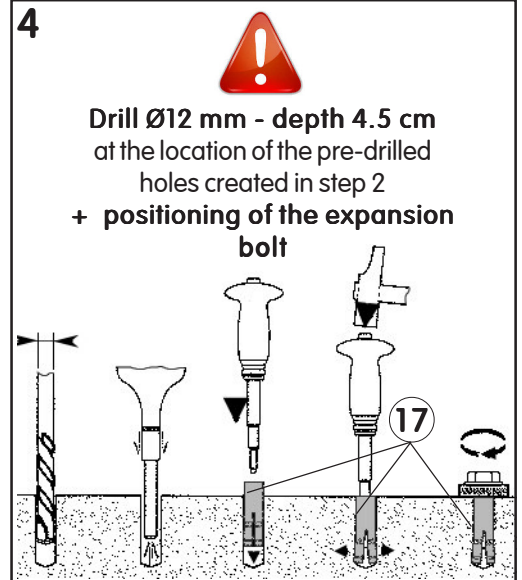
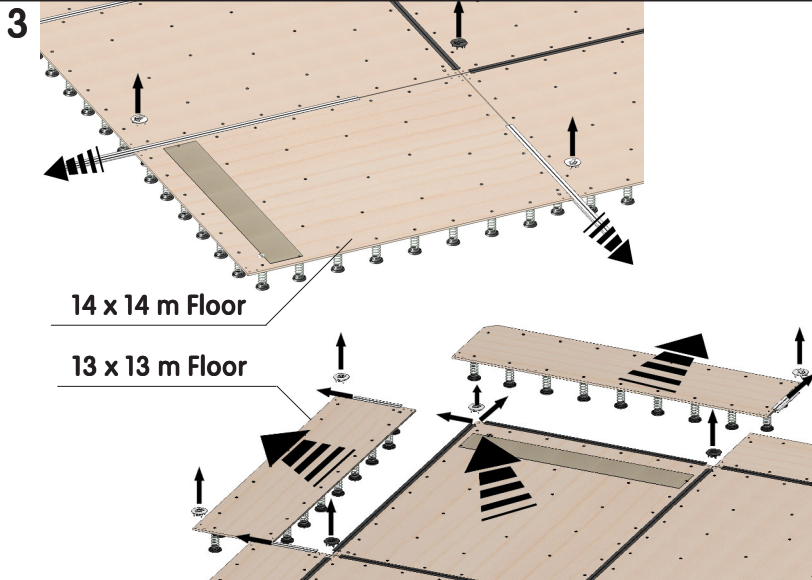


Corner panel (13 x 13 m Floor)



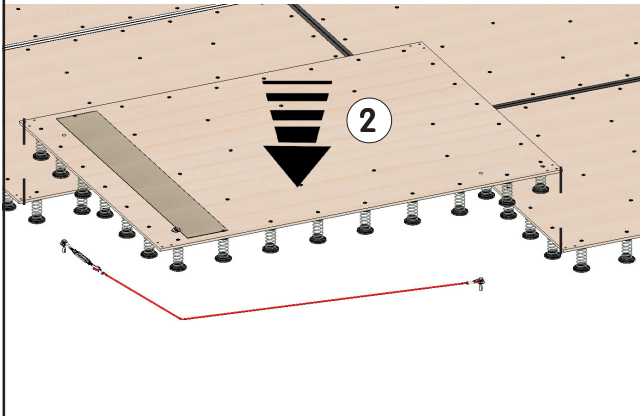
- 2 Pre-drill the flooring (Ø12mm) through the holes of the panels



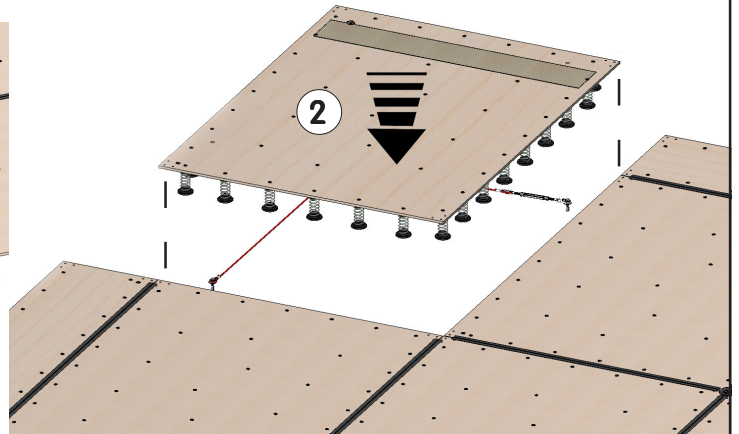


8

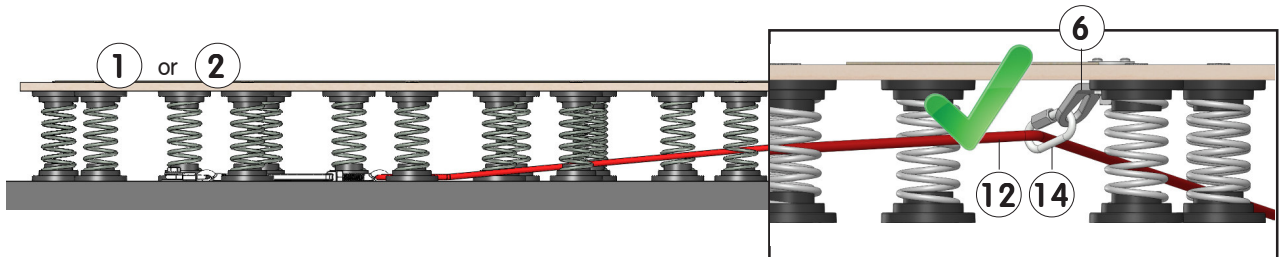
14 x 14 m Floor



13 x 13 m Floor

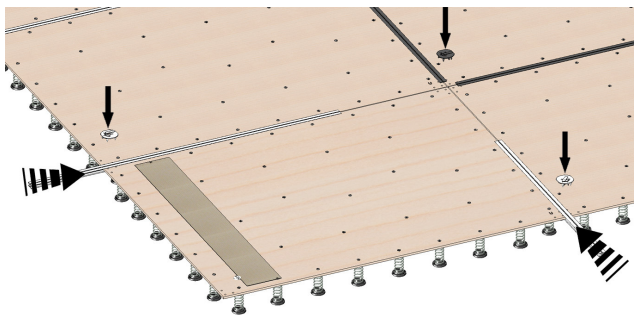


9

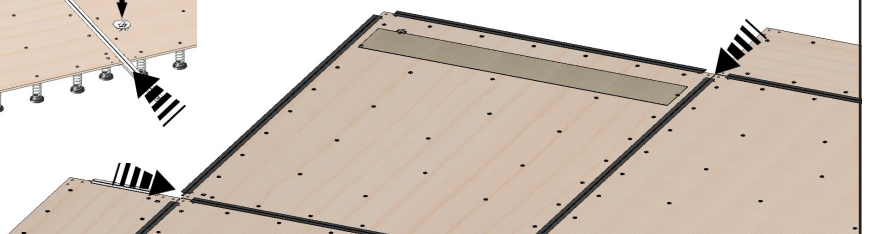


10

14 x 14 m Floor

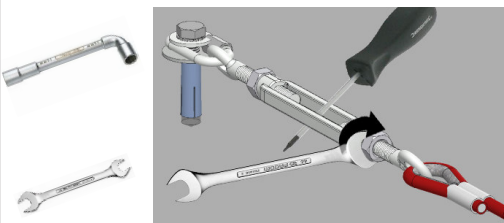


13 x 13 m Floor



11

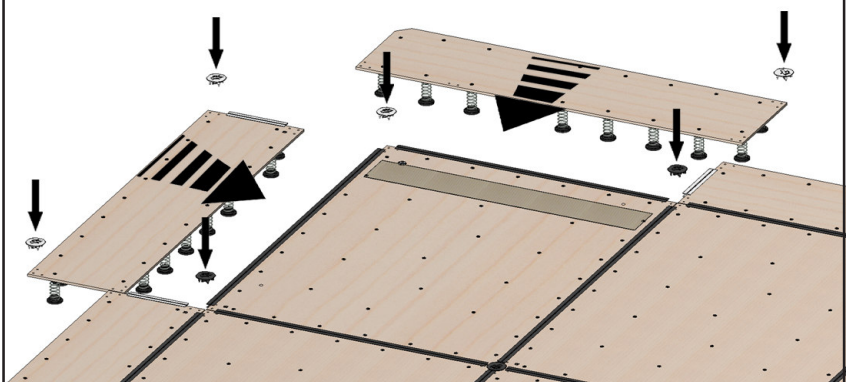
Screw in each tensioner (13) so that the cable (12) no longer rests on the floor. Firmly tighten the floor attachments (10, 9, 16 & 15). Hold the tensioner with a screwdriver and lock the locknuts with the spanner.



Tube spanner and open end spanner no. 16 or 17.

12

13 x 13 m Floor only

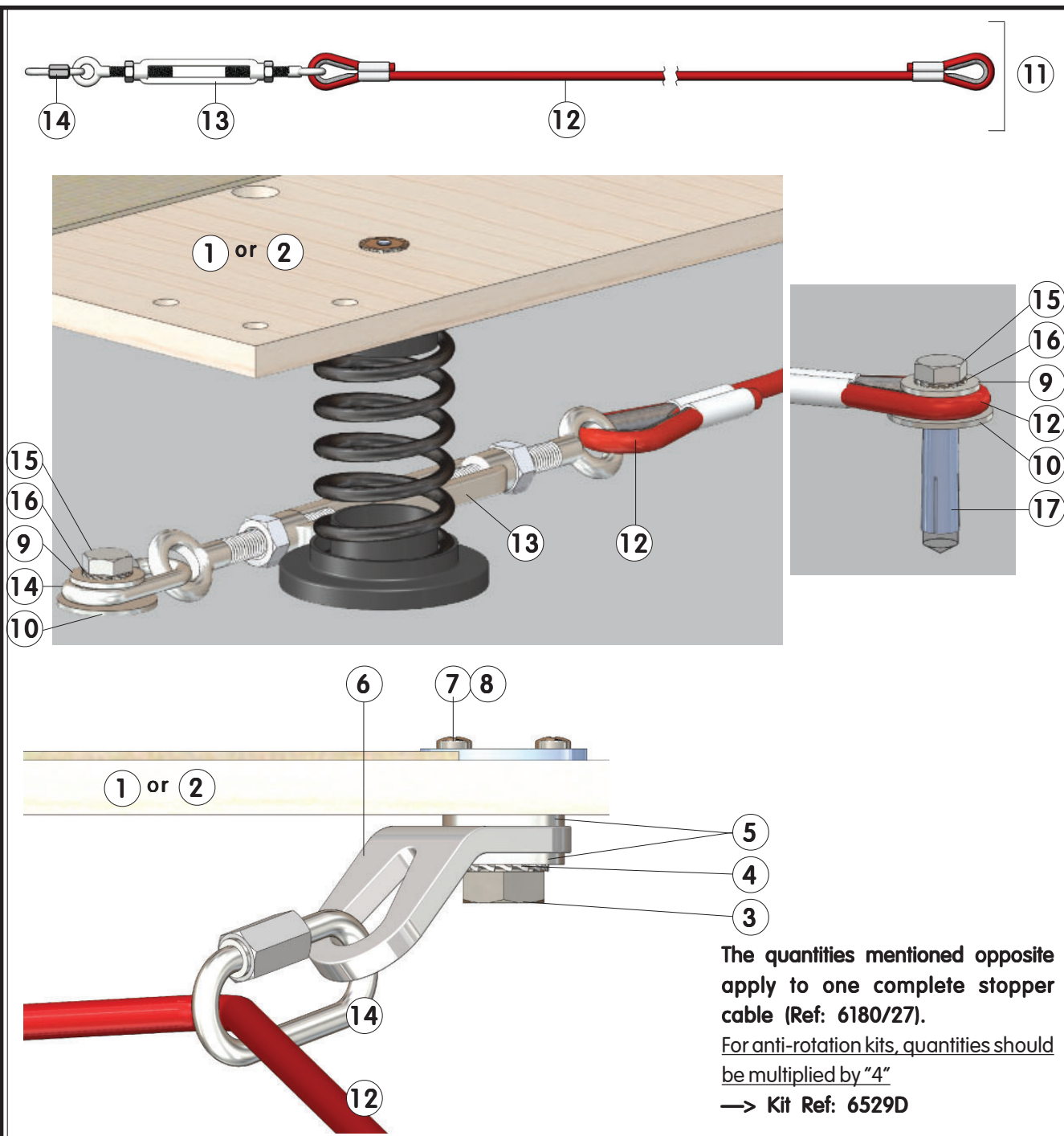


### Maintenance:

- Regular cleaning of the floor will make it easier to spot any problems (distortion, breakage or corrosion).
- Before each use, make a thorough check on the condition of the components: wear of bracing flats (6), cables (12), quick links (14) and turnbuckles (13).
- Periodically check the tensioning of cables (11), locking of tensioners (13), and closure of quick links (14).
- Check that the attachments (15) are locked and that the bolts (17) are not coming away from the flooring.

### Important:

- If a problem is found or suspected, do not use the equipment until it has been checked by a technician.
- Any damaged or distorted component should be replaced as quickly as possible.



The quantities mentioned opposite apply to one complete stopper cable (Ref: 6180/27).  
 For anti-rotation kits, quantities should be multiplied by "4"  
 → Kit Ref: 6529D

To order spare parts, please provide the description, reference and delivery date of the entire apparatus.

30	-	-	-	-
29	-	-	-	-
28	-	-	-	-
27	-	-	-	-
26	-	-	-	-
25	-	-	-	-
24	-	-	-	-
23	-	-	-	-
22	-	-	-	-
21	-	-	-	-
20	-	-	-	-
19	-	-	-	-
18	-	-	-	-
17	2	M10 hammer-type exp. bolt	QCEC100000	Floor attachments
16	2	External tooth lock washer dia. 10 x 18	VREE10180Z	Floor attachments
15	2	H M10 x 30 ZP screw	VH0010030Z	Floor attachments
14	2	Quick link No. 6	QMRA00006Z	1 included in 11
13	1	M10 O/O turnbuckle	QTELE1010G	included in 11
12	1	5.5 dia. cable - length: 2.26 m	-	included in 11
11	1	Adjustable stopper cable	-	each
10	2	LL 10 x 36 flat washer	VRP010360Z	Floor attachments
9	2	L 10 x 27 flat washer	VRP010270Z	Floor attachments
8	2	Pan-head chipboard screw, dia. 4 x 16	VVBZ40016Z	included in 1 and 2
7	1	M12 screw nut	VEAV12210Z	included in 1 and 2
6	1	Bracing flat	X3120/12	included in 1 and 2
5	2	LL 14 x 36 flat washer	VRP014360Z	included in 1 and 2
4	1	External tooth lock washer dia. 12 x 20	VREE12200Z	included in 1 and 2
3	1	H M12 x 25 ZP screw	VH0012025Z	included in 1 and 2
2	-	Right corner panel 2 x 1.5 m	6785/13	-
1	-	Left corner panel 2 x 1.5 m	6785/12	-
ITEM	QTY	DESCRIPTION	REFERENCE	REMARKS

**GYMNOVA**  
 RUE GASTON DE FLOTTE  
 13012 MARSEILLE  
 Tél. : 33-(0)-4-91-87-51-20  
 Fax : 33-(0)-4-91-93-86-89

**STOPPER CABLES AND ANTI-ROTATION  
 KITS 14 x 14 M & 13 x 13 M  
 FLOORS FOR SPRUNG EXERCISE  
 FLOORS M'16**

BY: M. CHARBONNEAU DATE: 07/03/17 NM277-GB Ref.: 6529/00 - 6529D

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