

12.85 x 12.85M THICKNESS 14CM SPRUNG FLOORS WITH MOUNTED & NOT MOUNTED SPRINGS «MONTREAL» TRAINING EXERCISE FLOOR M'24

6790-6791
6777F-6777F/DE
6778D-6778D/DE



**KEEP THIS
DOCUMENT**

Warning:

This equipment should be installed by a qualified individual. This equipment should only be used by one person at a time, under the supervision of a qualified individual.

Using this equipment for purposes other than those originally intended is prohibited.

Recommendations:

- Keep these instructions for subsequent reference (inspection, maintenance, etc.).
- Periodically carry out predictive maintenance.
- Depending on how much it is used have the equipment serviced yearly or every few years.

Maintenance:



IMPORTANT :

- Regular cleaning of the exercise floor makes it easier to spot any problems (distortion, breakage or moisture absorption).
- Check on the presence and condition: of the profiles **(7)**, **(8)**, and linking plates **(9) & (10)** properly locked.
- Check the condition of the floor: wood panels **(4)**, **(5)**, **(6)**, springs **(2)** and plastic parts **(1) & (3)**,
- Check the condition of the floor anti-rotation kit **(NM311)**.
- Check the condition of the foams area **(NM309)**, and the carpet **(NM310)** or roll-up tracks **(NM286)**.
- Any damaged or distorted component should be replaced as quickly as possible.

Composition :

1/ 12.85 x 12.85m «MONTREAL» COMPETITION EXERCISE FLOOR WITH MOUNTED & NOT MOUNTED SPRINGS CARPET VERSION (REF.: 6777F & 6777F/DE):

- Overlay carpet 12.85 x 12.85m (Ref: **6391**) -> Detailed Pack list: refer to instructions NM310.
- Set of 4 finishing bibs 12.85m (Ref: **6777/10**): Volume 0.06 m³, Weight 9.5 kg, Dimensions 600 x 420 x 240 mm -> instructions **NM309**.
- Impact-absorbing foam area 12.85 x 12.85m - thickness: 56 mm (Ref: **6789**) -> Detailed Pack list: refer to instructions **NM309**.
- High elasticity floor 12.85 x 12.85m with springs mounted (Ref: **6790**) or springs not mounted (Ref: **6791**).
- Floor Anti-Rotation Kit - 4 adjustable cables (Ref: **6529/00**) -> Detailed Pack list: refer to instructions **NM311** (included in floor).

2/ 12.85 x 12.85m «MONTREAL» COMPETITION EXERCISE FLOOR WITH MOUNTED & NOT MOUNTED SPRINGS ROLL-UP TRACKS VERSION (REF.: 6778D & 6778D/DE):

- Gymnastics Area 12.85x12.85m th. : 3.8cm «Montreal» Comp. Exercise floor M'25 (Ref.: **6778/30**) -> Detailed Pack list: refer to instructions **NM286**.
- Set of 4 finishing bibs 12.85 m (Ref: **6777/10**): Volume 0.06 m³, Weight 9.5 kg, Dimensions 600 x 420 x 240 mm -> instructions **NM286**.
- Foam underlay 12.85x12.85m thickness: 24mm Exercise floor M'20 (Ref.: **6776/10**) -> Detailed Pack list: refer to instructions **NM285**.
- High elasticity floor 12.85 x 12.85 m with springs mounted (Ref: **6790**) or springs not mounted (Ref: **6791**).
- Floor Anti-Rotation Kit - 4 adjustable cables (Ref: **6529/00**) -> Detailed Pack list: refer to instructions **NM311** (included in floor).

Pack list:

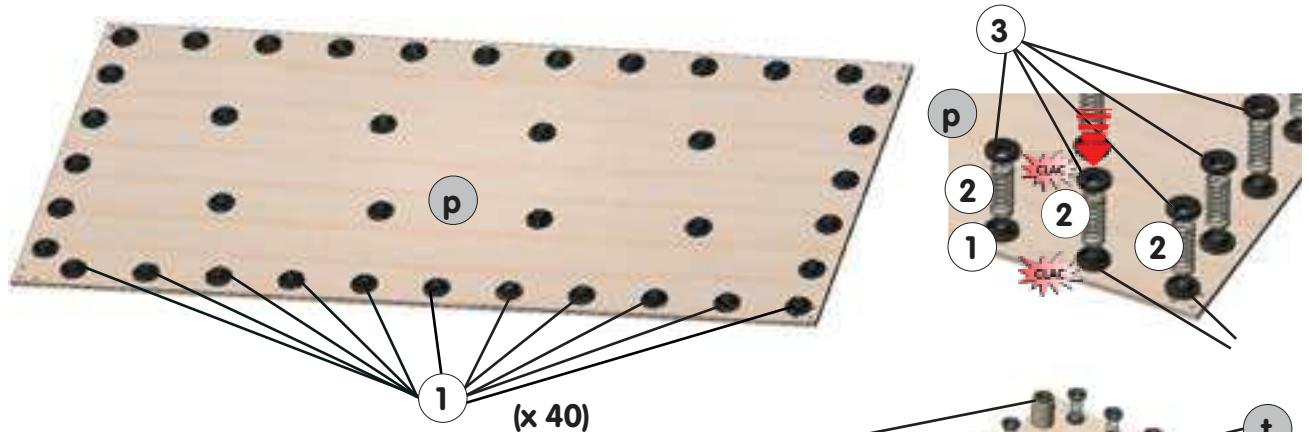
Réf.	6529/00	6785/100	6785/120	6785/60	6790/00	6793/00	6793/30
Description	Anti-Rotation Floor Kit Package	Package of 5 complete black zinc-plated springs with screw	Set of 34 lockable plates (white color)	Set of 66 white & grey lockable plates	Pallet of 7 panels 2,33 x 1,16m + 11 panels 1,16 x1,16m	Pallet of 36 panels 2,33 x 1,16m for floor exercise area	Pkg of 1,440 lower spring mounts for floor exercise area
6790	1	1	1	1	1	-	-
6791	1	1	1	1	-	1	1
Volume (m ³)	0.013	0.005	0.029	0.03	3.34	2.952	0.195
Weight (kg)	4.2	1.17	1.99	3.64	460	886.0	22.0

Réf.	6791/00	6791/20	6792/00	6792/10	6792/20	6792/30	6793/31	No. pkgs
Description	Pallet of 19 panels 2,33 x 1,16m + 11 panels 1,16 x 1,16m	Pkg of 1040 ower spring mounts for floor exercise area	Pallet of 24 panels 2,33 x 1,16m	Pallet of 20 panels 2,33 x 1,16m + 4 corner panels	Pkg of 18 H-profiles, 2.18 m	Pkg of 34 H-profiles, 1.015 m	Pallet of 31 Packs of 80 springs	
6790	-	-	1	1	3	2	-	12
6791	1	1	-	-	3	2	1	14
Volume (m ³)	2.274	0.195	5.848	5.792	0.033	0.031	1.44	
Weight (kg)	615.0	16.0	807.0	807.0	23.5	21.0	500.0	
Dimensions (mm)	2350x1180x820	1300x250x600	2360x1180x2100	2360x1180x2080	2170x220x70	1010x220x140	1200x1200x1000	

I. Assembling the floor not mounted springs (Ref.: 6791) of exercise floors Refs.: 6777F/DE & 6778D/DE

Figures 1 & 2 - Clipping of springs and lower supports under floor panels

- Align vertically: the upper support (1), the spring only (2) and the lower support (3) screwed to the floor panels (p).
- Press hard on the upper support (1) to solidarize the elements simultaneously.
- The two «clacks» ensure that the three elements are correctly connected.



II. Assembling the floor: (2 minimum).



IMPORTANT: CHECK THAT THE PACKAGING TUBES (†) OF THE PANELS (REF.: 6790)

ARE COMPLETELY REMOVED DURING ASSEMBLY.

STORE THEM FOR FUTURE STORAGE AND/OR TRANSPORT.

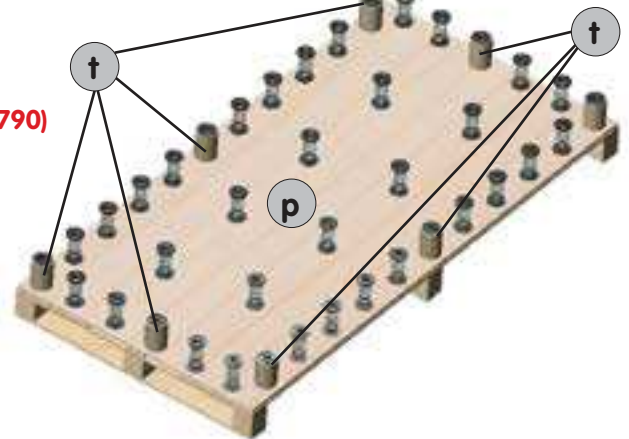
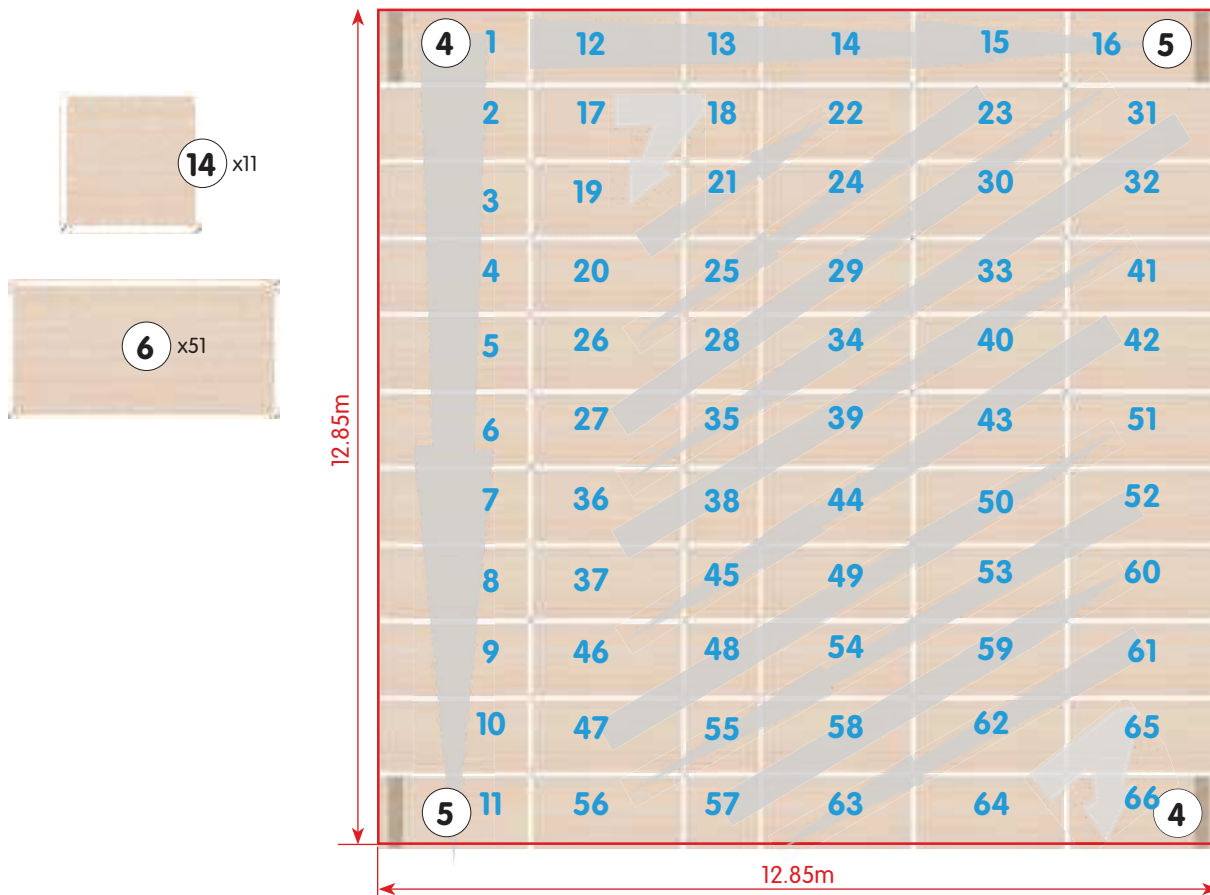


Figure 3 - Arrangement and order of the panels assembly

- On the ground, mark the overall dimensions of the floor: a 12.85 x 12.85m square (Checking the diagonals: 18.17m)
- Assemble the 66 panels (4), (5), (6) & (14) start with 1 left corner panel (4), then follow the specified order (Blue N°)



Figures 4, 5, 6, 7 & details Orientation of the 4 corner panels



ATTENTION, THESE 4 PANELS (4) AND (5) ARE EQUIPPED WITH:

- Hook-and-loop strips (**m**) of the foam ARK, to be placed on the periphery of the floor
- And guying plates (**h**), provided for the hooking of the cables (**c**) of the floor ARK, to be orientated towards the interior of the floor.

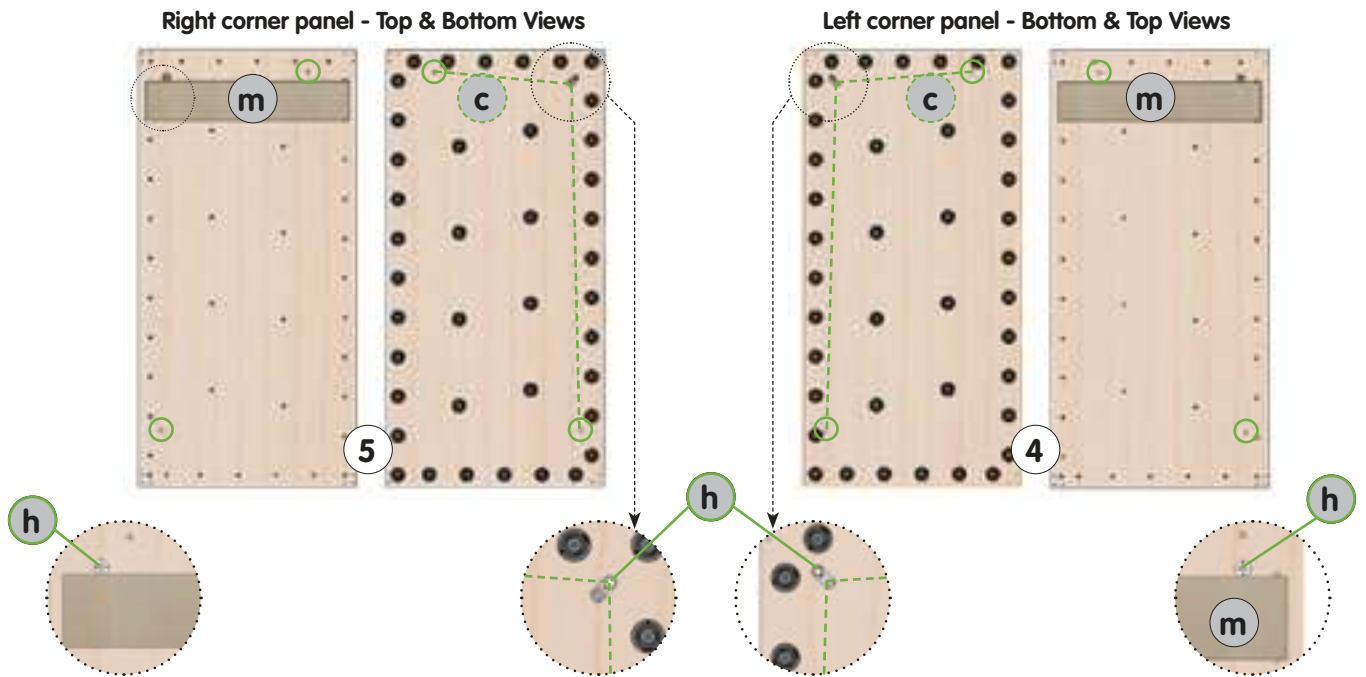


Figure 8 - Distribution of floor panels and connecting parts

- Assemble the white profiles (**7**) & (**8**) and the white & grey locking plates (**9**) on the central part (Connection between 4 panels).
- Assemble white locking plates (**10**) on the periphery of the floor (Connection between 2 panels).

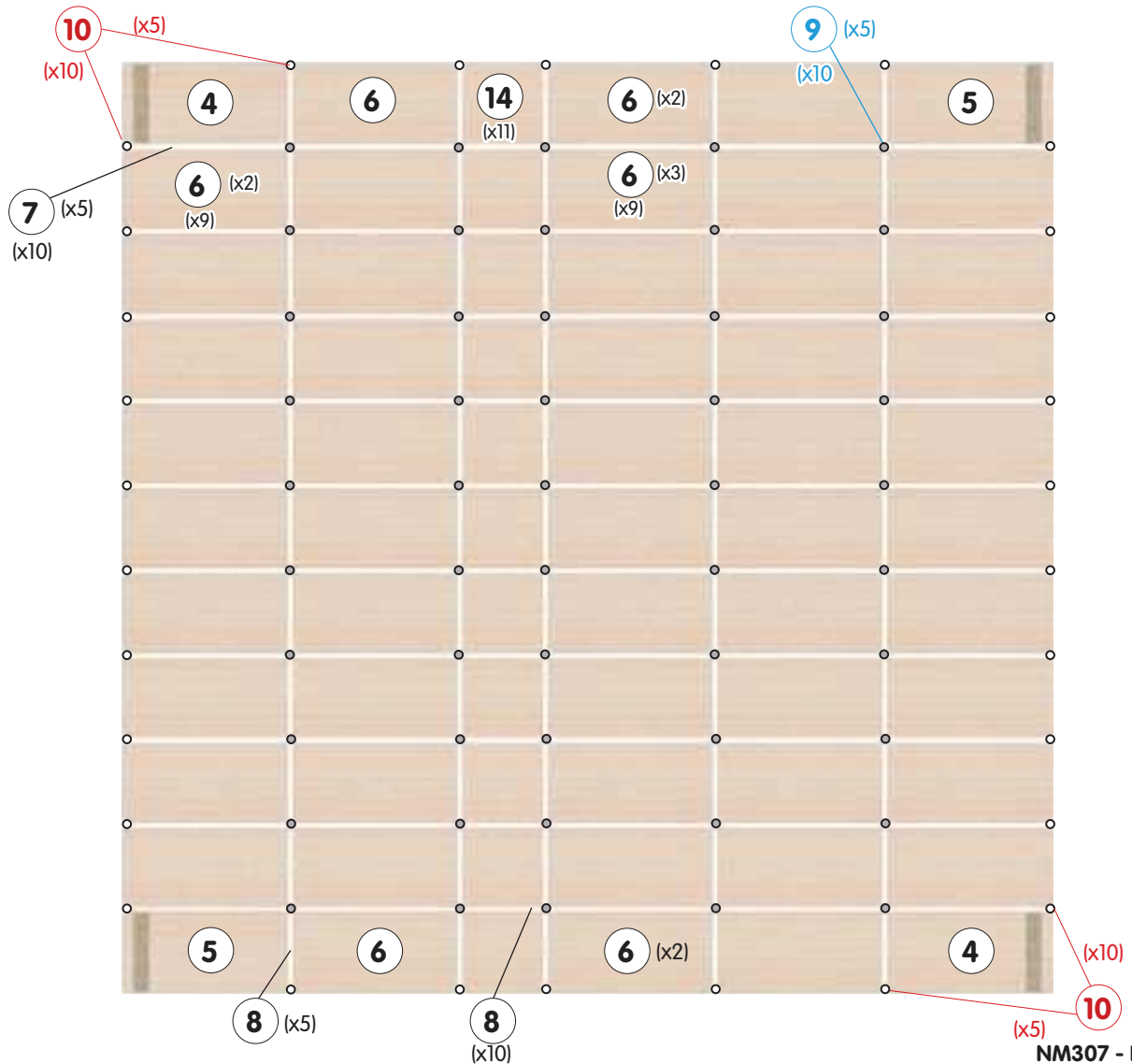
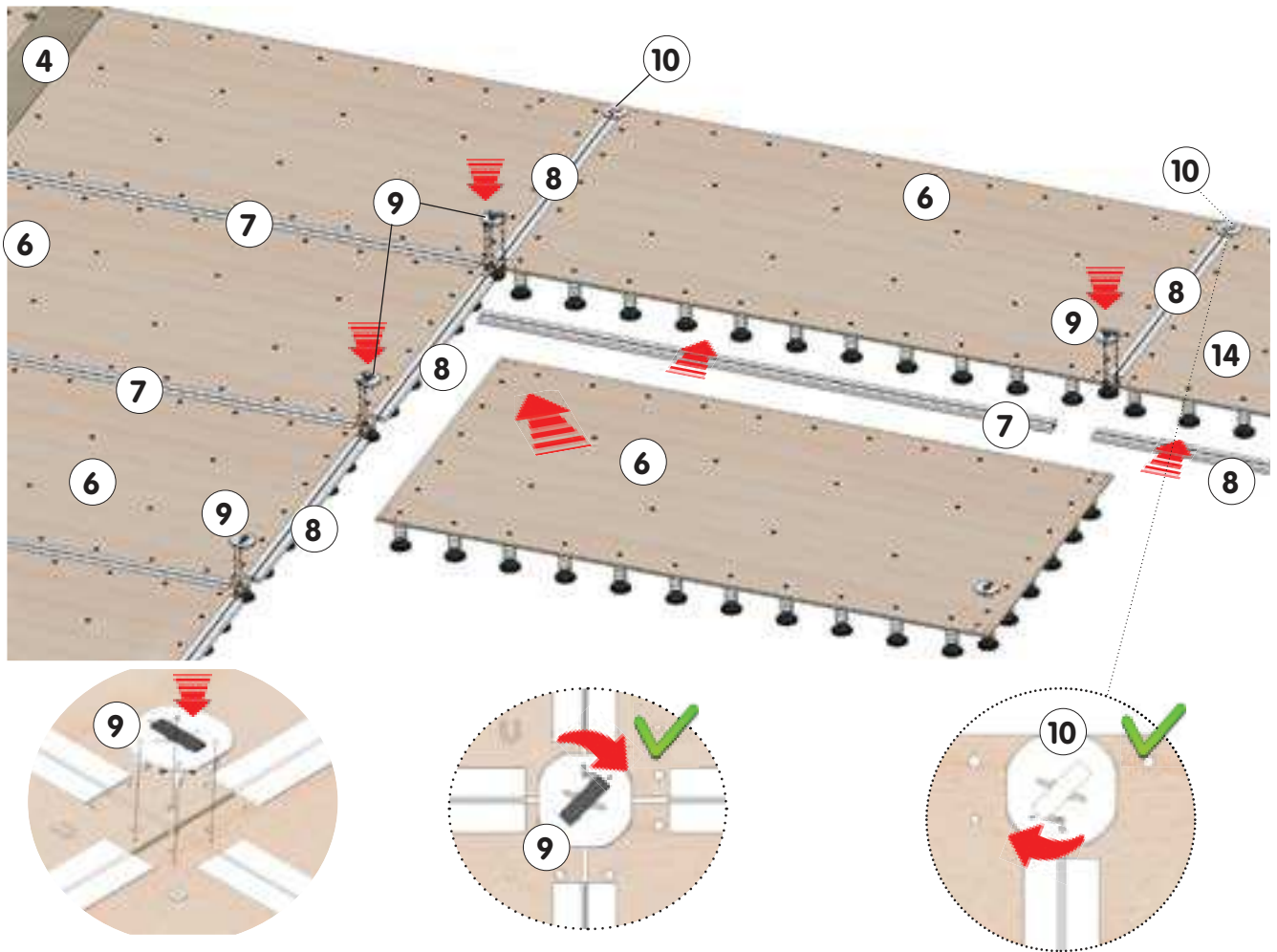


Figure 9 & details - Installation of the connecting parts

- Mount the locking plates (9) & (10) and the profiles (7) & (8), as the panels are assembled.
- Center the profiles on each side of the floor panels (4), (5), (6) & (14).
- Lock the plates (9) & (10) ✓.



- Install the 4 cables from the Floor Anti-Rotation Kit (11) according to the instructions in manual **NM311**.

III. Assembling the impact-absorbing foam area:

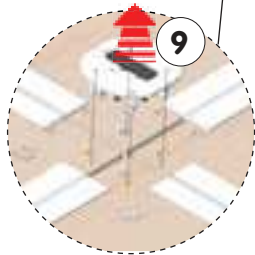
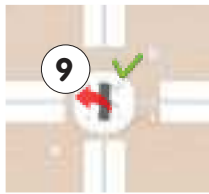
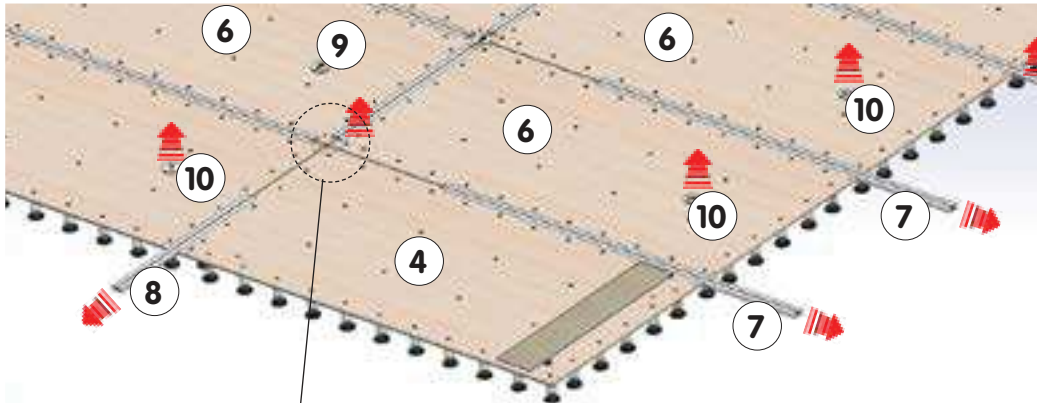
- Exercise floor Refs.: 6777F - 6777F/DE -> Foam area 12.85 x 12.85m - th.: 56mm (Réf.: 6780) : refer to instructions NM309.
- Exercise floor Refs.: 6778D - 6778D/DE -> Foam underlay 14x14m thickness: 24mm (Ref.: 6776/10) : refer to instructions NM285.

IV. Assembling the overlay carpet or roll-up tracks evolution area:

- Exercise floor Refs.: 6778D - 6778D/DE -> Carpet 12.85 x 12.85m (Réf.: 6391) : efer to instructions NM310
- Exercise floor Refs.: 6778D - 6778D/DE -> > Roll-up tracks area 12.85x12.85m th: 38mm (Ref.: 6778/30) : refer to instructions NM286.

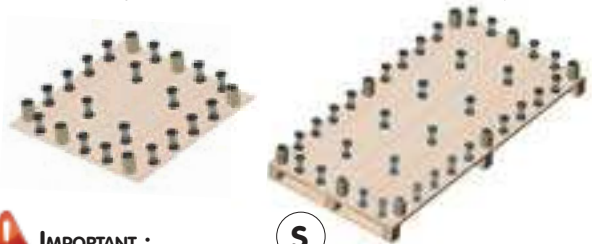
V. Disassembling and storing the floor: (1 person minimum).

- Dismantle the Anti-Rotation Kit.
- **Unlock the plates (9) & (10)** ✓
- Dislodge the locking plates (9) & (10) and remove the profiles (7), (8).
- Dismantle the floor panels (4), (5), (6) & (14) as you go.

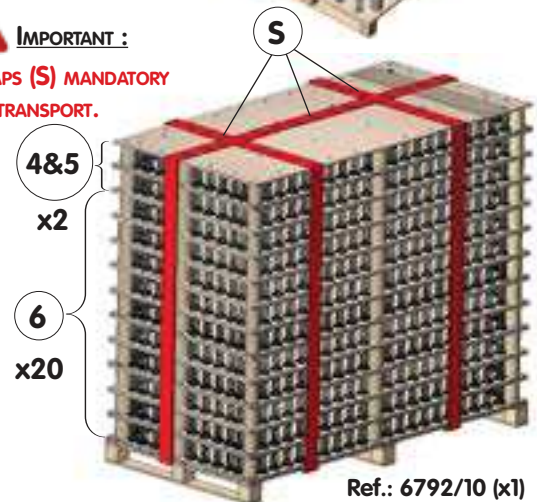


Figures 13, 14, 15 - Prolonged storage

- It is imperative to stack the floor panels (4), (5), (6) & (14) horizontally, nested 2 to 2 in each other.
- Use the original cardboard tubes (t) between the panels:

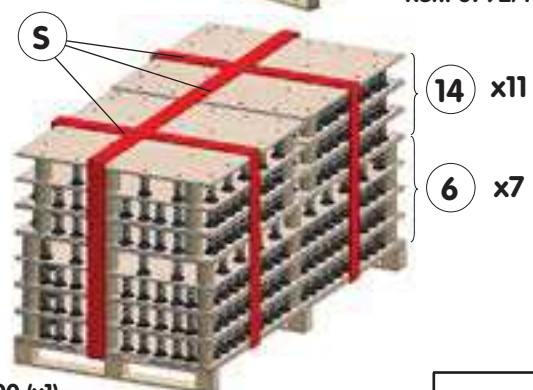
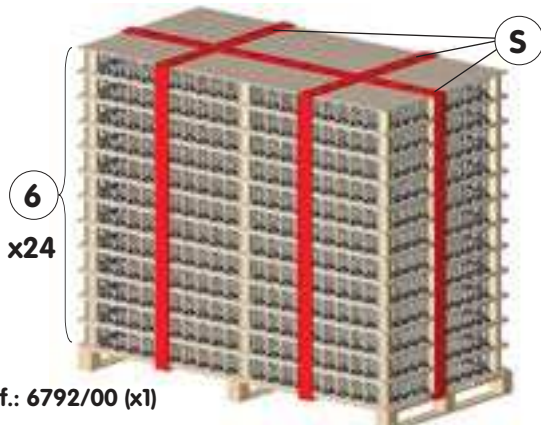
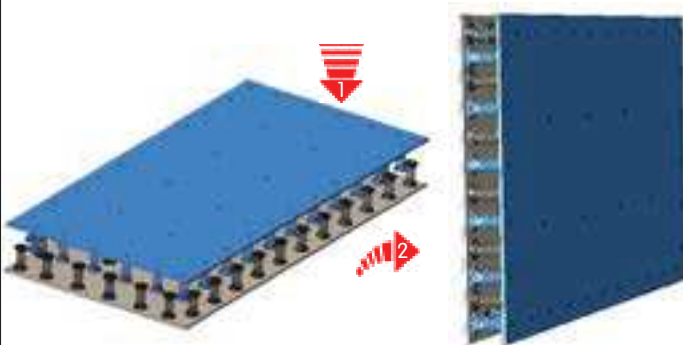


IMPORTANT :
STRAPS (S) MANDATORY FOR TRANSPORT.

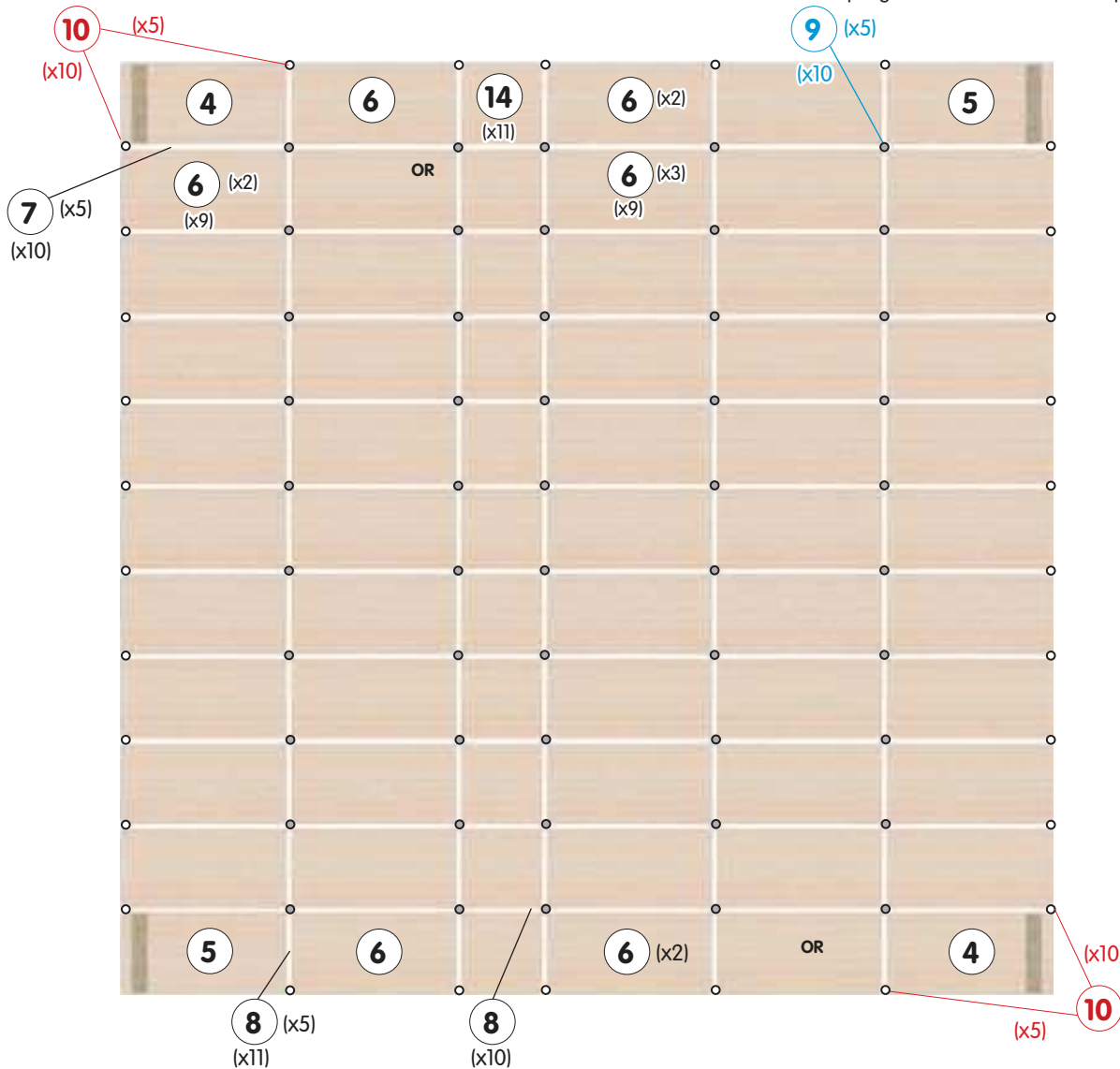


Figures 11 & 12 - Frequent storage for short periods

- Store floor panels (4), (5), (6) & (14) well vertically, nested 2 to 2 in each other.



«MS» : Mounted Springs - «NMS» : Not Mounted Springs



26	-	-	-	-
25	-	-	-	-
24	-	-	-	-
23	-	-	-	-
22	-	-	-	-
21	-	-	-	-
20	-	-	-	-
19	-	-	-	-
18	-	-	-	-
17	-	-	-	-
16	-	-	-	-
15	-	-	-	-
14'	11	1,16 x 1,16m Panel NMS	6791/11	-
14	11	1,16 x 1,16m Panel MS	6790/11	-
13	-	Set of 290 cardboard tubes / storage	6785/50	H. 13cm
12	1	Set of 5 mounted springs + fixings	6785/100	H. 13cm
11	1	Floor Anti-Rotation Kit -4 cables	6529D	Complete NM311
10	30	2 ribs locking plate + Lock White	6785/123	Unit - periphery
9	50	4 ribs locking plate + Lock Grey	6785/63	Unit - central part
8	65	White connecting profile Length 1.02m	6792/31	-
7	50	White connecting profile Length 2.18m	6792/21	-
6'	51	2.33x1.16m Central panel NMS	6793/11	-
6	51	2.33x1.16m Central panel MS	6792/11	-
5'	2	2.33x1.16m Right corner panel NMS	6793/13	-
5	2	2.33x1.16m Right corner panel MS	6792/13	-
4'	2	2.33x1.16m Left corner panel NMS	6793/12	-
4	2	2.33x1.16m Left corner panel MS	6792/12	-
3	2464	Spring lower support	-	-
2	2464	Black spring only diam. 4 - H. 12.5cm	-	-
1	2464	Spring upper support	-	-

ITEM	QTY	DESCRIPTION	REFERENCE	REMARKS
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12.85 x 12.85M THICKNESS 14CM SPRUNG FLOORS WITH MOUNTED & NOT MOUNTED SPRINGS «MONTREAL» TRAINING EXERCISE FLOOR M'24

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

Constantly aiming to improve our products, we reserve the right to make changes to the equipment and dimensions without further discussion.

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