

**STOPPER CABLES AND ANTI-ROTATION KIT
14x14M & 12.85x12.85M «MONTRÉAL» GYMASTIC
SPRING EXERCISE FLOORS M24****6529D - 6529/00****1. Attachment principle:**

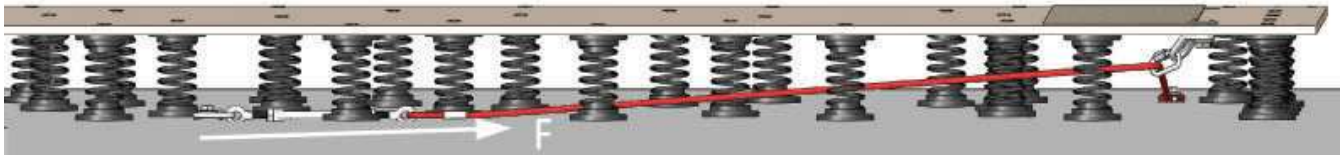
Each end of cables is attached via an M10 hammer-type expansion bolt.

2. Permissible support frames:

These specifications only apply to attachments performed in sound concrete backgrounds, 100 mm in thickness and typical compression strength $\geq 23\text{MPa}$.

3. Loads applied to the support frame during use:

Chaque Each attachment should be designed to withstand a shearing stress of **400 daN**.

Figure 1 : Spring floor**4. Positioning, usage, and maintenance:**

Refer to the gymnasium layout drawings, the assembly instructions NM311 for the anti-rotation kit of the 14x14m & 12.85x12.85m "Montréal" spring floor. The location of load application points depends on the dimensions of tracks

The location of load application points depends on the dimensions of the exercise floors.

The dimensions only define the load application location.

Figure 2: 14x14m Artistic gymnastic floor «Montréal»

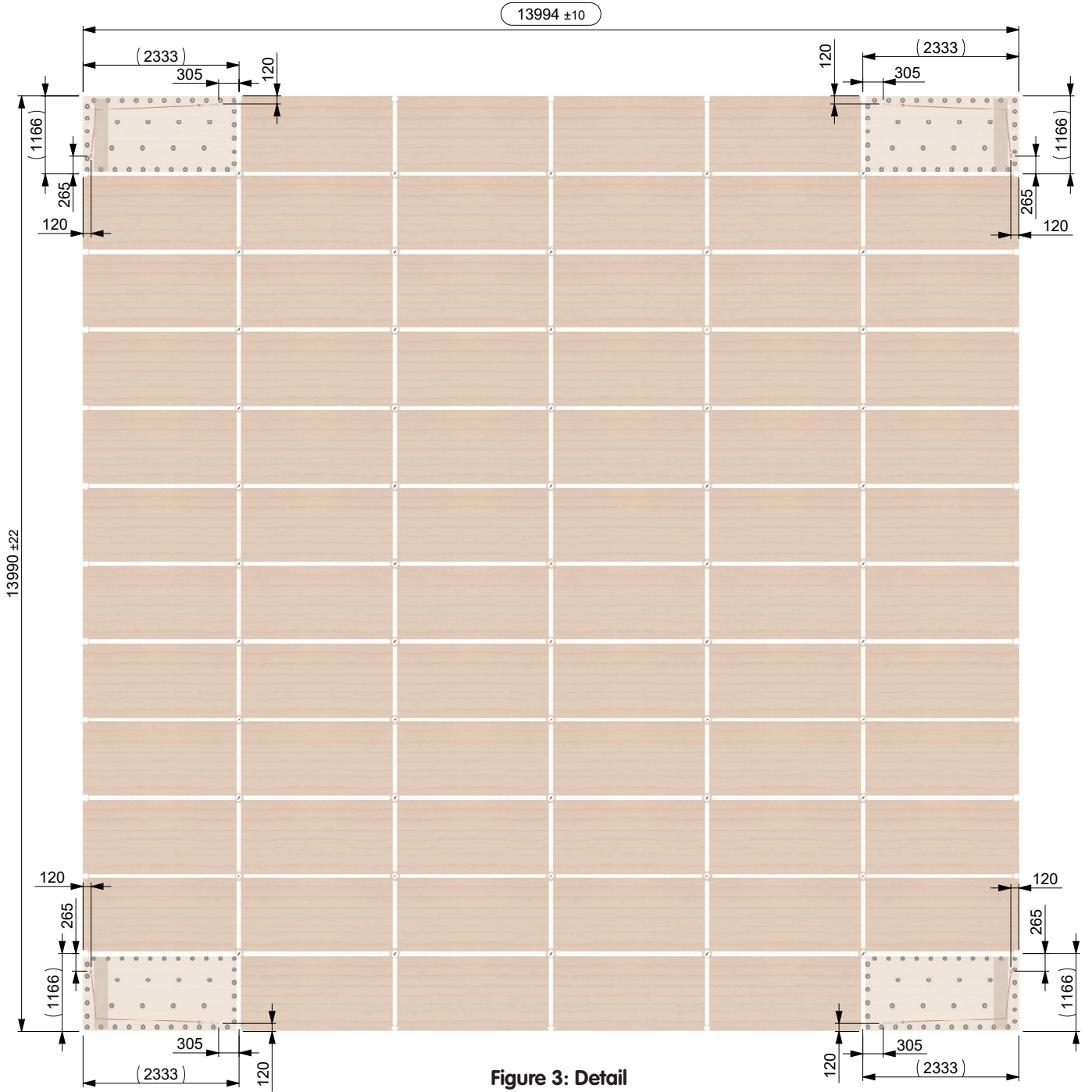


Figure 3: Detail

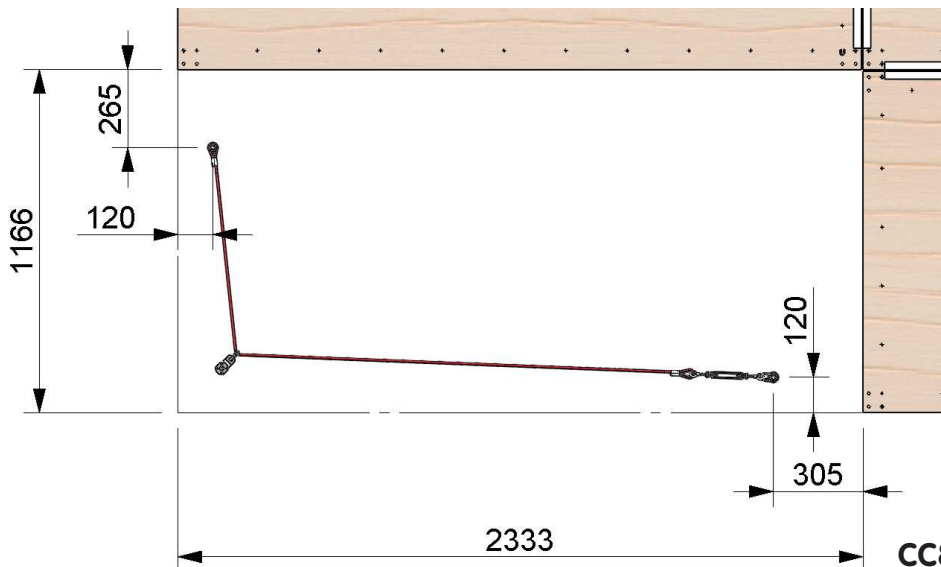


Figure 4: 12.85x12.85m Artistic gymnastic floor «Montréal»

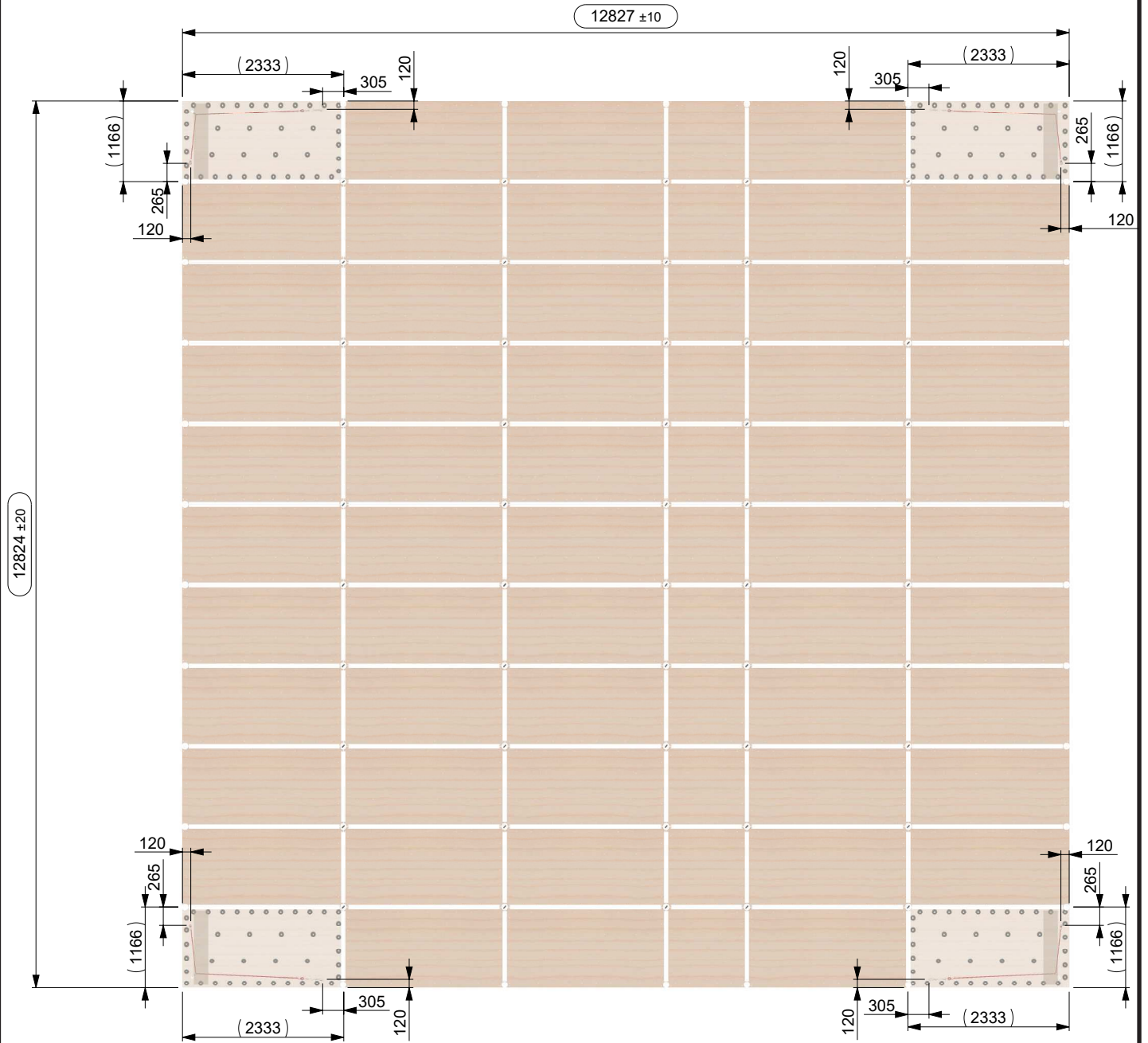
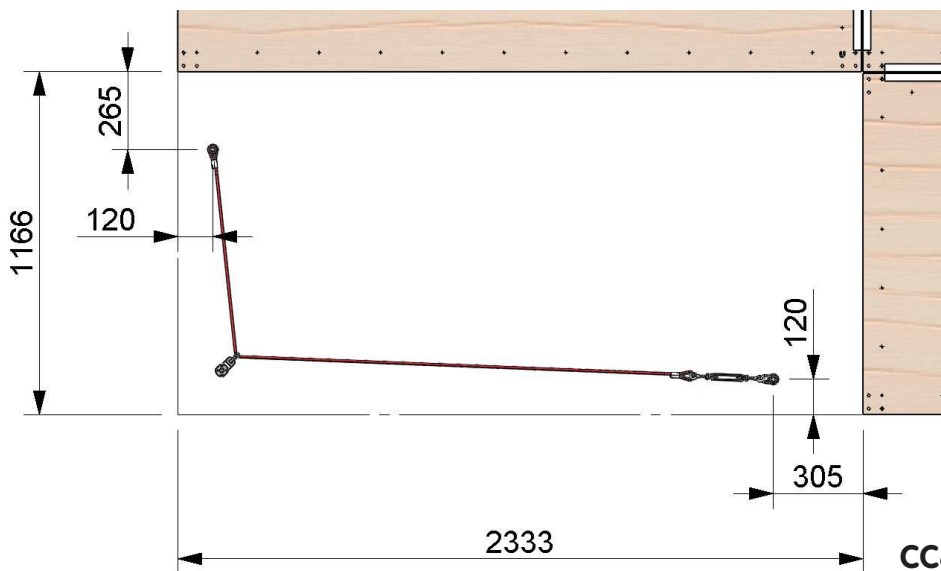


Figure 5 : Detail



5. Design of structures:

SPECIFIC REQUIREMENT FOR THE BACKGROUND (SECTION 6 IN STANDARD NF S52-400):

"The background should be appropriate for receiving attachment points and absorbing loads transmitted by sports equipment.

Attachment points should not adversely affect the background soundness (watertightness, solidity, etc.).

Only the owner and/or contractor for the background is entitled to allow the attachment points to be fixed and tests to be carried out according to their type and the loads transmitted.

The owner and/or contractor shall entrust the design, sizing and fixing of the following to a professionally qualified body (carpenter, architect, building contractor, design office, etc.):

- attachment point supports;
- foundation blocks;
- possible additional stiffeners for the supporting structure.

The sports equipment manufacturer shall provide the background owner and/or contractor with the following: the loads and stresses of attachment points taken by the background as regards strength values, types and specifications of the proposed attachments.

It is up to the contractor to make the background appropriate for the attachment points in accordance with their locations and the loads provided by the sports equipment manufacturer".

The equipment will be installed by our technicians when this document is returned, duly signed, to our offices.

Owner

NATURE OF THE SUPPORT:	Owner and/or contractor attachment authorized:
Material: Dimensions: Covering: <input type="checkbox"/> YES <input type="checkbox"/> NO Covering type: Covering thickness (mm):	Date: Name: Post: Stamp: Signature :
The equipment will be installed by our technicians when this document is returned, duly signed, to our offices.	