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BOARD OF BUILT-IN TRAMPOLINE

TECHNICAL SPECIFICATIONS

CC31G-GB

01/06/16

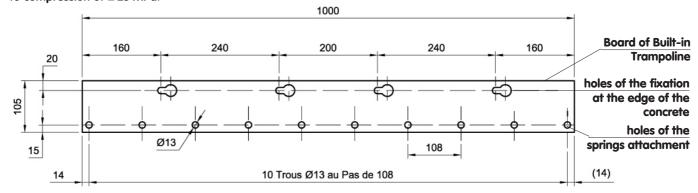
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1. Attachment principle:

All fixations on the floor are carried out with double expansion anchors.

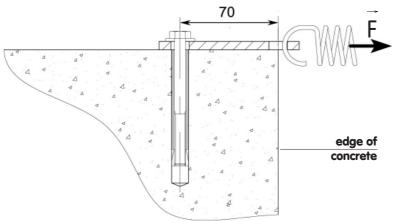
2. Permissible support frames:

These technical specifications apply only to fixations realized in sturdy concrete supports of a **thickness of** \geq **120 mm with a resistance to compression of** \geq **23 MPa**.



3. Loads applied to the support frame during use:

The millimetric quotation only define the points of the applicated forces



Forces applied to the plate: F

- vertical force = 0 daN,
- horizontal force = 300 daN (10 traction springs having a maximum force of 30 daN each).

Force applied to each fixation:

- traction force = 0 daN,
- cutting force = 75 daN (300 daN on 4 fixations).

4. Positioning, usage, and maintenance:

Refer to the gymnasium layout drawings.

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".

Owner and/or cont	tractor attachment authorized:
Date:	Stamp:
Name:	
Post:	
	Signature:
	Date: Name:

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