bodytone Forza racks line



FR12 DUMBBELL 12 PAIRS



DIMENSIONS

296 x 73 x 73cm.

NET WEIGHT GROSS WEIGHT 95kg / 103kg.

MAXIMUM LOAD WEIGHT 600 kg.

BASES

Covered in non-slip rubber.

STORAGE CAPACITY

Capacity for 12 pairs of dumbbells, either round or hexagonal.

STRUCTURE

Steel tube of 100x50 mm and 2.5 mm thick, welded by robotic process, free of projections. 6mm structural connection plates, for an extra rigid connection.

MATERIALS AND FINISHES

High quality in its finishes. 3.5mm thermoplastic ABS ferrules. Non-slip PVC dumbbell supports.

PAINTING PROCESS

3 coats of paint.

Pickled and stabilized steel by total immersion of the parts in different degreasing solutions to guarantee a perfect and complete cleaning of the base material. Anti-rust primer to ensure proper isolation of internal oxidation and good paint adhesion. 2 final coats of epoxy polyester powder paint, dried at 240°C.

DESIGN PROCESS

Study of biomechanics and ergonomics under the supervision of associated professionals and athletes. After a long design period; From the sketch, engineering research, prototyping, testing by professional athletes, our products are launched on the market.