

# MIRROR IMPACT TEST | 130

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130 - MIRROR IMPACT TEST



# Mirror Impact Test

## Product Overview

The Mirror Impact Test is designed to assess the safety and durability of mirror glass under impact. This test ensures compliance with industry standards for mirror safety, particularly in consumer environments like furniture or bathroom installations.



**BALL - 2KG**

## Test Specifications

- Mirror Dimensions: 500 x 500 mm
- Ball Weight: 2 kg (steel)
- String Length: 1000 mm
- Pendulum Attachment: Adjustable in 6 steps for varying test distances

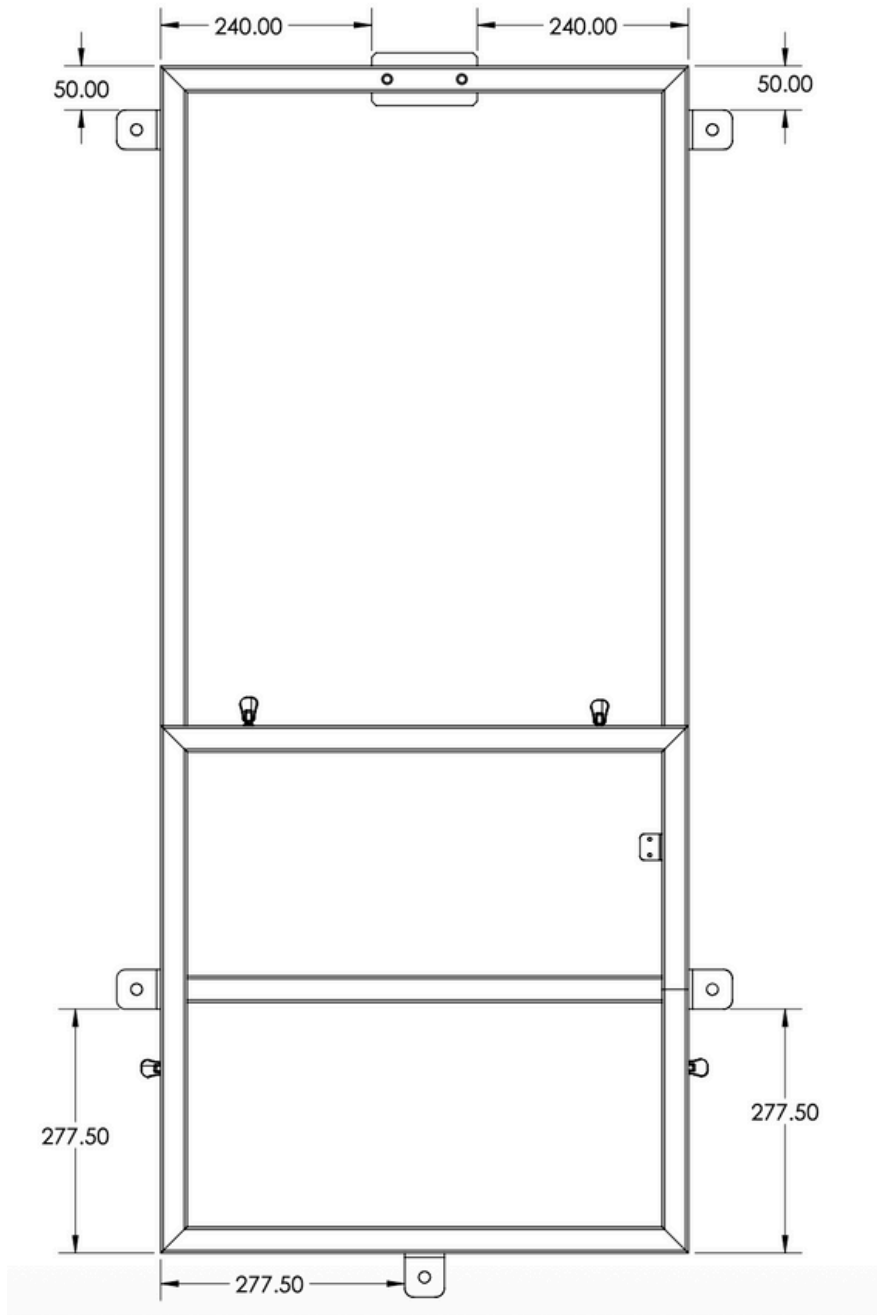
## Test Procedure

- Weigh the mirror sample.
- Position the mirror so the steel ball targets the center.
- Raise the ball to a 90° angle relative to the mirror.
- Release the ball to conduct the impact.

## Evaluation Method

- Post-test, calculate the surface area of the mirror that remains attached to the safety foil.

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Ategy	Details
Mirror Dimensions	500 x 500 mm
Ball Weight	2 kg (steel)
String Length	1000 mm
Pendulum Attachment	Adjustable in 6 steps to vary test distances

## EMACHINESHOP



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