

## Proficiency testing by interlaboratory comparison

EN1177

### **INSTRUCTIONS**

#### **General :**

Use your skills to apply the EN1177:2018 standard and meet the requirements of the standard for laboratory testing, including temperature.

The test position is the center of the slab.

If you participate in both methods: a minimum break of 15 minutes must be respected between the two tests.

#### **Method 1:**

Determine the critical fall height (CFH) of the reference slab.

This CFH measurement must be performed three times.

Each set of impacts to determine CFH must be completed in less than 15 minutes.

A minimum break of 15 minutes must be respected between two sets of tests.

#### **Method 2:**

Make ten impacts at a height of 1m00.

The ten impacts must be completed in less than 15 minutes.

**Entering results:**

Include results (CFH x3 for method 1; HIC x10 and gmax x10 for method 2) without rounding.

Results can be entry using the .xls document that can be download there :

[https://www.lugdosphere.fr/wp-content/uploads/2021/05/normenjeu\\_satismetrologie-interlab-results.xlsx](https://www.lugdosphere.fr/wp-content/uploads/2021/05/normenjeu_satismetrologie-interlab-results.xlsx)

**Time:**

We are awaiting the results by June 15, 2021 at 1:00 p.m. at the latest.

The results must be sent to: [info@normenjeu.fr](mailto:info@normenjeu.fr)

**support:**

for any question you may have, you can contact: [fberut@normenjeu.fr](mailto:fberut@normenjeu.fr)

Thank you and good tets!

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