



performance

lab

surface finish testing

**From now no problem
with accredited tests!**

Performance Lab is an accredited testing laboratory according to UNI CEI EN ISO/ICE 17025:2005



LAB N° 1762 L

Performance Lab is our accredited laboratory for chemical and physical tests to evaluate and certify coated surfaces. What's more: besides testing, we also offer a tailored consulting service to help you achieve the quality standards you desire.

Our method

**Needs/problem
assessment**

**Analysis
and comparison tests**

**Proposal
for a solution and check**

UNI CEI EN ISO/IEC 17025:2005. accreditation What does it mean?

It means that we can issue accredited test reports of the tests we carry out on coated surfaces and that, compared to non accredited laboratories, Performance Lab guarantees:

Impartiality
Commitment for deadlines
Expertise
Confidentiality
Reliable results

What kind of testing can you request?

You can test many things such as **hardness**, **abrasion resistance** and **chemical resistance**.

We also perform very complex testing such as **light resistance**. In Italy there are only two accredited testing laboratories for this type of test and Performance Lab is one of them!

On which materials?



Wood

Glass

PVC

Aluminium

Metal

For which sectors?



Furniture

Windows and doors

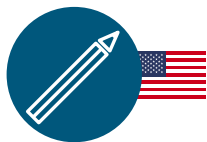
Flooring

Which tests are accredited?

The accreditation process took several years of work and the creation of a **team of experts** devoted exclusively to the Performance Lab.

Among the over 60 tests we run on a regular basis, we have chosen to have the most important ones accredited (see list below), but the accreditation process is constantly evolving and every year we will add other accredited tests.

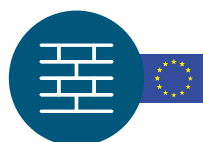
However, our laboratory accreditation guarantees the same method and safety standards for all the chemical and physical tests we perform, even those that are not accredited.



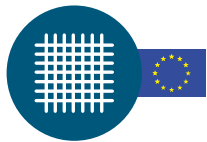
ASTM D 3363
Pencil hardness test



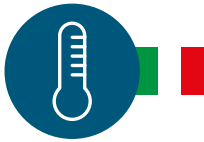
DIN 68861/2
Abrasion resistance S42



UNI EN 15185
Abrasion resistance S42



UNI EN ISO 2409
Cross-cut test



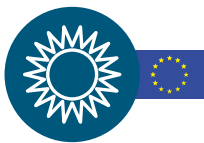
UNI 9429
Sudden changes in
temperature COLD-CHECK



UNI 10782
Pencil hardness test



UNI EN 15186
Scratch resistance



UNI EN 15187
Light resistance



UNI EN 12721
Resistance to wet heat



UNI EN 12722
Resistance to dry heat



UNI EN 12720 Chemical
resistance (cold liquids)



UNI 9300
Resistance to dirt



Why request accredited tests?

Because they solve future problems today.

- They make you save money because they help you understand whether the product you want to place on the market complies with applicable regulations.
- They allow you to comply with all mandatory regulations to access new markets.
- They boost your company's reputation because they help you to gain value thanks to defined quality standards.
- The test report obtained with these tests allows you to apply for public tenders and terms of references with specific needs.
- If your product does not have the necessary requirements following the test, we will help you to understand how to achieve them.
- Tested products will help you to defend yourself against complaints and disputes.

**For more information send an email to
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