

TECHLAM® Eco-facts

Maintaining the Levantina commitment with the Environment and looking for materials respectful of it, **TECHLAM®** positions itself as the reality of the present and the future.

▲ **Natural Raw Products**

TECHLAM® is a **100% natural** product.

▲ **Production Process**

We use electric energy for producing **TECHLAM®** which is the most ecological energy in the industry. We use less energy to produce 1 M2 than a conventional tile due to the thickness: 3mm vs 10mm of a tile.

▲ **Recycled**

TECHLAM® may be ground and recycled in other production processes.

▲ **Transportation**

Given its weight, we can load up to **3000 M2** in a container or truck. Reducing CO2 emissions by 70% compared with a 10mm tile.

▲ **Life Cycle**

TECHLAM® is a porcelain material that unlike other materials such as rugs, vinyls, laminated sheets, (which need to periodically be replaced) once installed correctly it can last for a lifetime.

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▲ Hygiene

Due to its low porosity, **TECHLAM®** prevents the formation of fungi and bacteria and is used regularly in Hospitals in order to replace other materials such as rugs, thereby preventing allergies and asthma in persons.

▲ Easy maintenance

Unlike other materials that require chemical products for cleaning, **TECHLAM®** may be easily cleaned with water.

▲ Indoor Air Quality

The **GREENGUARD** certificate guarantees that the products it certifies do not emit toxic substances that affect indoor air quality and the health of persons, thereby following the directives of the National Toxicology Program of the United States, among others.

The **GREENGUARD CHILDREN AND SCHOOLS** certification acknowledges that children are the population most vulnerable to pollution and for that it has established this level of specific accountability to which even stricter and more restrictive rules are applied.

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