

TECSA EMPRESA CONSTRUCTORA, S.A., has received support for the execution of the Research and Development project entitled “**REcovery of POLYurethane for reUSE in eco-efficient materials**” and file number LIFE16 ENV / ES / 000254, led by the University of Burgos and in which it participates with Yesiforma Europe. Co-financed by the LIFE financial instrument of the European Union for the environment and climate action, the general objective of LIFE is to contribute to the implementation, updating and development of the EU environmental and climate policy and legislation by co-financing projects with European added value.

LIFE-REPOLYUSE addresses the problem of the management of a plastic waste such as polyurethane through the use of innovative reduction and reuse techniques, integrating them into new construction materials, in order to extend their useful life.

The development of this project follows the main objectives of the European Union to reduce the effects of climate change on human beings. **LIFE-REPOLYUSE** tries to solve an environmental problem on the efficiency of resources and waste, seeking the implementation of European policies on environment and climate.

The material that defines **LIFE-REPOLYUSE** is a **gypsum prefabricate** in the form of a tile, formed by **gypsum and polyurethane residue** in combination with specific additives whose starting matrix has already been tested on a service basis.



PROYECTO
LIFE16 ENV/ES/000254
Cofinanciado por el
Instrumento financiero
LIFE de la Unión Europea



TECSA

