

## GALIA'S PACKAGING CERTIFICATION

GALIA specifies standards regarding the exchanges of physical and information flows within the automotive industry. Some of GALIA's standards are related to cardboard packaging as follow:

- EMB1 - Disposable cardboard packaging for domestic flows
- EMB12 - Disposable cardboard packaging for overseas flows
- EMB13 – Disposable easy to open cardboard packaging for

These recommendations describe the specifications, the quality and conformity rules to follow, to ensure a safe use of the packages along the logistic supply chain.

GALIA wishes to associate more and more packaging manufacturers to our products in order to meet the expectations of users. For this purpose, a specific partnership and quality certification process are defined in two steps.

### GALIA membership registration and partnership agreement

- To be registered as a GALIA Club member packaging
- To sign a GALIA partnership agreement
- ☛ **This close relationship allows to use the GALIA's name and its intellectual property**
- ☛ **GALIA assists the packaging manufacturer and promotes its know-how**

### Packaging certification

- The first serial packages must be tested by a certified laboratory.\*
- The laboratory evaluates the flat cardboard and performs Vertical Compression Resistance tests (VCR – BCT) following the NF H 13-001 norm or an equivalent one.
- The laboratory establishes test reports and delivers its stamp. The manufacturer forwards the test reports to GALIA. After checking, GALIA validates the test results.
- The packaging manufacturer receives the GALIA's label (with a unique manufacturer code).
- These markings must be affixed to the packages (see marking details in GALIA's recommendations).
- ☛ **The packages identified according to GALIA's recommendations guarantee quality for automotive users.**

\* The laboratory must be accredited by the ILAC international body. GALIA suggests a laboratory in France or in Spain.