

Technical span life for JVP 4x4 raised access floor, introductory note.

All JVP 4x4 systems are composed by three elements, as folded galvanized steel sheet, chipboard and/or calcium sulphate and fibers core, pvc water based and catalyst glue to combine as well as fix the whole compound, generating a metallic box which seals the panels on all its 6 faces.

Individually considered, all the basic components have a technical span life longer than 50 years. The norms which drive the raised access floor field, as European UNI EN 12825 ad UK PSA MOB PF2, largely accepted, adopted and recognized worldwide doesn't forecast nor impose any technical life's limit.

However, considered the composition, the production's technology and the laying places, always internal and protected from any atmospheric agent, together with a strict respect of the prescriptions contained in the JVP's Installation & Use Guide, the JVP 4x4 span life reaches, at least, 25 years, period that JVP officially grants.

Specific JVP's experiences demonstrate that, based on the more of 10 million of square meters, installed in 20 years up today in the five continents, none of them has generated a single non-compliant action.

More than that, further experiences borrowed from other sites realized with similar systems in different countries since many years, show than a minimum period of 25 years is definitively conservative and that in several situation the panels have been, and still are day by day, more and more, used again, after, a simple cleaning refurbishment, perfectly in line with the recycling circular policy, the real main stone for the future sustainability.

We hope that the information contained on this document is useful and of interest, but should you require further clarification, please let us know.

Lorenza Corazza



p.p.v. Carlo Valerio Segno sas

