CE marking in accordance with European Construction Products Regulation

As defined by the European Construction Products Regulation, 'construction product' means "any product or kit which is produced and placed on the market for incorporation in a permanent manner in construction works or parts thereof and the performance of which has an effect on the performance of the construction works with respect to the basic requirements for construction works".

Basic requirements for construction works are
- Mechanical resistance and stability
- Safety in case of fire
- Hygiene, health and the environment
- Safety in use
- Protection against noise
- Energy economy and heat retention.

If a construction product is covered by a harmonised standard, the manufacturer compiles a declaration of performance for the product when it is placed on the market and marks the product with the CE mark.

Out of the multiplicity of Doka products, the following products remain permanently in the construction works:
- Anchoring components, such as stop anchors, pigtail anchors etc.
- Steel form-tie components, such as water stop connectors and water stops etc.
- Plastic form-tie components, such as distance pieces, plugs etc.
- Fibre-concrete form-tie components, such as fibre-concrete tubes, concrete cones etc.

None of these products are covered by a harmonised European standard, which means that there is no necessity for them to have CE marks.

As regards compliance with the basic requirements for "ordinary construction works", most of these products are of no more than minor importance. Consequently, these products cannot be CE-marked.

Similarly, there are no harmonized European standards available for construction works or parts thereof with special requirements, such as safety in case of fire, protection against noise, or watertightness, in combination with our products.

However, there are test standards for local verification of our products remaining in the part of the construction works.

Doka has had the combination of products that remain in the construction works tested in accordance with these standards by an independent institute and makes the test reports available.

For usability in practice on the basis of these test reports, see the 'Doka form ties for special requirements' User Information booklet.

Sources: Construction Products Regulation – Regulation No. 305/2011