

kiwa

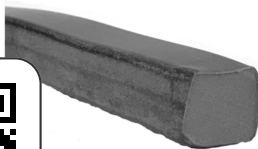
Sustainable construction
solutions: transparency
and innovation



kiwa

Sustainability Product Passport (SPP)

Bentonite waterstop tape



 SPP Certificate

LEED v4

DGNB



Materials and Resources (MR)

Embodied Carbon/LCA

1 point

Optimization Material
Ingredient

1-2 points



Your product's full sustainability story for building, all in one

The construction industry is evolving to meet sustainability goals with tools like the **Sustainability Product Passport (SPP)** and **Digi-Tags**. Together, they enable reliable transparency, efficient management, and compliance with global sustainability standards.

Benefits at a glance:

- ✓ SPP evaluates products based on their performance in sustainable building schemes such as LEED, BREEAM, DGNB, BNB, QNG, EDGE, and WELL
- ✓ 100% transparency with Digi-Tags' dynamic QR codes, ensuring up-to-date real-time insights into materials and assets
- ✓ Environmental transparency: access detailed sustainability metrics, including carbon footprint, certifications, and lifecycle impact, from product to batch to serial level if necessary
- ✓ Simplified processes: streamline inspections, reporting, and asset management for improved efficiency

How it works:

Every building product is equipped with a Digi-Tag QR code, linking to its interactive dashboard with all SPP data - certifications, EPDs, and more - just a scan away. This integration supports:

- ✓ For manufacturers: showcase sustainability, differentiate products, and enhance market competitiveness
- ✓ For planners & builders: simplify material selection and promote sustainable design choices
- ✓ For project teams: align with ESG reporting, meet circular economy goals, track life cycle, and improve environmental performance