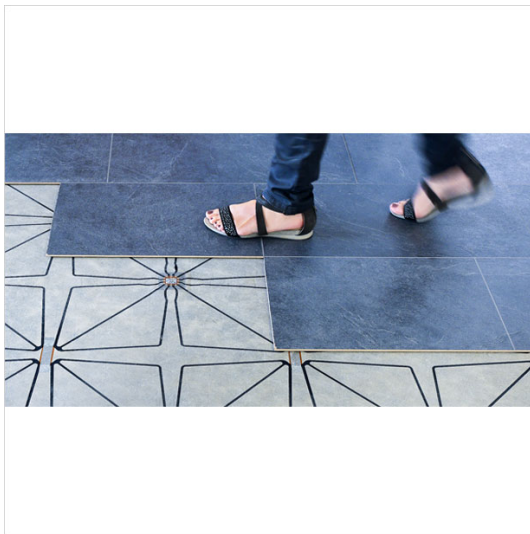


## **New products of 2018**

### **Future-Shape GmbH**

#### **Mobile or on site – convenient gait assessment with SensFloor® Gait**



In their SensFloor® Gait, Future-Shape (Höhenkirchen-Siegertsbrunn, Germany) have developed a simple and cost-effective measurement system for assessing a patient's gait. In contrast to other methods, the measurements are taken completely unnoticed by the patient. As a result, they relax and walk with their characteristic gait pattern. Hidden in the floor are sensors that measure the steps and calculate the body's centre of gravity. Seconds later the gait pattern has been processed and appears in visual form on the computer screen.

With the help of the gait pattern, specialists in rehabilitation, neurological conditions and/or geriatrics can assess and document the degree of impairment that has resulted from the relevant illness. Then, in the course of treatment, changes in symmetry and lateral stability can be established. That way, for instance, the effects of physiotherapy or medication can be quantified and assessed.

SensFloor® Gait is available both as a fixed installation and – very recently – in a mobile version.