



WALLS

SOLID PANELS

KERKSTOEL SOLID WALL PANELS

Solidpanels

Technical Specifications

Prefabricated solid wall elements in reinforced concrete with a single or double reinforcement mesh. The walls are cast on steel tables creating one face of smooth grey concrete.

Applications

- Structural walls
- Facades
- Plinths
- Solid floor slabs

Standard thicknesses: 100mm; 150 mm; other thicknesses on request

Maximum production dimensions

13,0m x 3,60m (thickness \leq 250mm)

13,0m x 3,25m (thickness $>$ 250mm)

Finish

Formwork side (table) is steel smooth, the other side has a trowelled finish

Tolerances

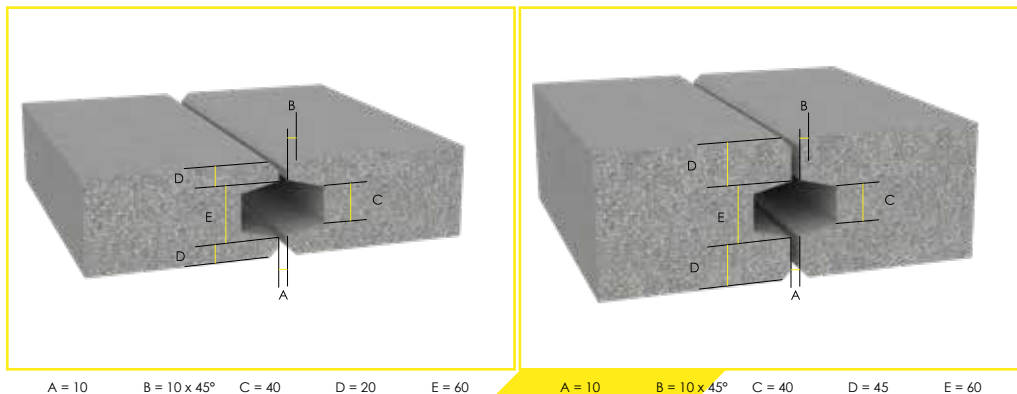
In accordance with standard NBN-EN-14992 (National annex NBN-B21-612)

Concrete strengths

C30/37 - C50/60

Connections

Groove/groove or smooth with bevelled edges (others on request)



Reinforcement

Single or double reinforcement mesh, diameters 6/8/10/12/14/16 mm

Built-in items

- Lifting anchors, threaded sockets for propping
- Couplers, coupler boxes
- Halfen rails

Other built-in items on request