

SPECIFICATIONS

CP 4000

That consist of 100% one-way carbon fiber, found in an epoxy resin matrix - In combination with CP 40 forms a composite material - Strengthening of concrete structural elements - Allows vapor diffusion - Ensures high tensile and flexural forces.

TECHNICAL DATA

Product identity

Tensile strength (MPa) 2800
Modulus of elasticity (GPa) 163
Ultimate strain (%) 1,60
Density (g/cm³) 1,60