



Primostar®

DECLARATION OF CONFORMITY

Manufacturer:

Primostar Tootmine OÜ
Männiku tee 104 A, 11216 Tallinn, Estonia

Authorized representative:

PRIMOSTAR OÜ
Männiku tee 104 A, 11216 Tallinn, Estonia

Product:

PRIMOSTAR® CRACK CONTROL SYSTEM, Art. NO 0004

A waterproofing element that controls and watertights concrete shrinkage cracks while keeping the structure's strength properties.

Areas of use:

PRIMOSTAR® CRACK CONTROL SYSTEM

is used in below-grade cast-in-place concrete structures between the reinforcement steel in the wall and the floor slab to make a controlled and watertight binding keyway-shaped shrinkage crack. The element is installed between the reinforcement rebars at a calculated distance depending on the design.

Technical data:

- Steel sheet: galvanized steel
- Profile width/ height: 150 mm / 2×50 mm or according to the order
- Element length: 2.2 m, 1.095 m
- Steel sheet thickness: 0.7 mm
- Coating: elastic polymer coating
- Steel sheet thickness with polymer coating: approx. 1.2 mm
- Color:
 - Polymer coating: dark gray
 - Galvanized steel sheet: metallic gray
- Z-shaped galvanized steel sheet: 50, 60, 80, 100 mm
- Temperature resistance: -35°C to +75°C
- Installation temperature: no restrictions
- Ensures water resistance up to 24 m (2.4 bar), officially tested at TalTech University - test no. N° 372-A/19
- Tested to water resistance 15 bar - test protocol no. 1/2024
- Technical-technological service life 50 years

Estonia, Tallinn, 20.07.2026

Indrek Uusalu
Primostar OÜ
CEO

