

Product sheet “Concrete cone”



General information

The concrete cone is used to seal the holes of a plastic cone used on a tie bar.

Sizes

Art. nr.	Type	Wall size	Kg/pc
200.150	Concrete Cone	140 – 150 mm	0,531 kg
200.170	Concrete Cone	160 – 180 mm	0,592 kg
200.200	Concrete Cone	190 – 210 mm	0,690 kg
200.230	Concrete Cone	220 – 230 mm	0,744 kg
200.250	Concrete Cone	240 – 250 mm	0,867 kg

Sizes in millimetres.

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Composition

Concrete:

The concrete is compacted with high pressure together with vibrations.

The earth-moist concrete is composed with:

- Sand: 0/2mm
- Blast furnace cement CEM III/B 42,5 N LS/HS
- Limestone: 2/4mm
- Water

To improve the hardening the concrete cone is stored in a high humidified room for 24 hours.

W.C.F.	=	0,37
Strength class	=	C35/45
Environmental class	=	X0(NL), XC1(NL)

Considerations

The concrete fits the holes of the Plastic cone with an angle of inclination of $1^{\circ}15'$.

The bottom diameter is 50,5mm.

Applications

Wall and tunnelling constructions for housing and offices.