

Concrete posts

DESCRIPTION

Prestil pre-stressed concrete pole is produced from the combination of concrete and steel braid. The concrete consists of a mixture of Portland 525 cement, sand and crushed stone from certified quarries where daily checks are carried out on the aggregates.

The careful selection of raw materials allows us to produce a pole that distinguishes itself for its combination of **strength and elasticity**, as well as for its **long duration** over time that allows the possibility of reusing it.

Prestil was the first company in the sector to introduce a **semi-round** concrete pole, to allow better mechanical harvesting, thanks to the elimination of the sharp edges of the poles. This shape avoids damages to the operating machines during harvesting.

If for aesthetic reasons you need a **brown-coloured pole**, we are able to treat our pre-stressed concrete poles with special colourings added directly to the mixture of the implant. Moreover, on request, it is possible to make **holes** along the surface of the pole at any length and in any number.



AVAILABLE SECTIONS

Post section	Reinforcement
 6 x 6	4 strands 2 x 2,25
 7 x 7	4 strands 2 x 2,25 4 strands 3 x 2,25
 8 x 8	4 strands 3 x 2,25 6 strands 3 x 2,25
 9 x 9	4 strands 3 x 2,25 6 strands 3 x 2,25
 8 x 14	8 strands 3 x 2,25
 10 x 13	8 strands 3 x 2,25
 10 x 18	10 strands 3 x 2,25

LENGTHS SIZE

Prestil pre-stressed concrete pole is a custom-made product, it can be made in any length.