



POLYGLAS 12

FIBRE-MIXTURE FOR SLABS

Raw material: 100% virgin polypropylene + E-Glass fibres
Colour: white
Length: 12 mm
Packing:

- loose fibres in boxes
- PE-bags of 1 kg

Storage: store in a sheltered and dry area



More information

Polyglas 12 is used Cement-based slabs and floating slabs.

Dosage: Suggested dosage: 1 – 3 kg/m³*.
With 750 gr/m³* you can already have good results.

Instruction
for use:

Fibers can be mixed together with concrete directly in the factory (in the mixer or transit mixer while filling cement) or at the building site as well. POLYGLAS 12 doesn't need a prolonged mixing time and distributes homogeneously in the mixture.

POLYGLAS 12 doesn't affect the workability of the slab and the W/C ratio.

Advantages:

- they take up the stresses during the setting
- they reduce the cracking due to the plastic shrinkage
- they disperse homogeneously don't build „balls“
- fibers don't come on the surface
- the price is lower than other PP or AR-glass fibers
- they don't rust and corrode

(*) Attention: All data reported can only be considered as general indications. In case of different conditions of work and materials we suggest doing proper tests. A guarantee can be given only for the quality of our product.