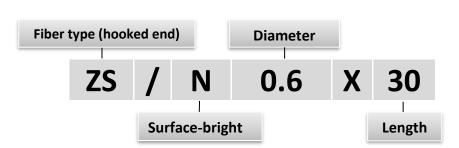


STEEL FIBERS WITH HOOKED ENDS





FIBER TYPE	STEEL FIBER WITH HOOKED ENDS
DIAMETER (mm)	0.6 ± 5%
LENGTH (mm)	30 ± 5%
ASPECT RATIO L/d	50
TENSILE STRENGHT OF DRAWN WIRE	1350 N/mm²
CROSS SECTION	ROUND

DESCRIPTION	SPAJIC steel fibers with hooked ends are produced from cold-drawn steel wire.
ADVENTAGES	 Provides multi-dimensional reinforcement Improves impact resistance of concrete Enhances durability and toughness of concrete High resistance and good ductility
APPLICATION	Shotcrete Jointless design Precast reinforcement Floor, tunnel Airport runways Ground supported slabs

MIXING

SPAJIC steel fibers can be added during or after the batching of the concrete but should never be added as the first component. After adding all fibers, mix 1 min/m³ concrete, not less than 5 minutes at full speed to ensure uniform distribution of the fibers through the concrete.

DOSAGE

The fiber dosages may vary depending on the type of application, concrete mix design and performance, and requirements of each particular project.

PACKING



1000 kg per pallet 20 kg per paper bags Other pallets weights upon request

SAFETY AND STORAGE











USE PROTECTION ALL TIME

CERTIFICATION







CHOICE FOR THE **BEST** YOUR CONCRETE