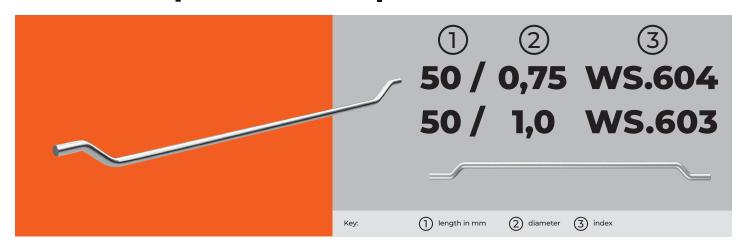




Technical specifications | Steel fibre



GEOMETRY

Fibre type	steel		
Fibre form	Steel fire with end anchor		
Length	50 mm ± 10 %	50 mm ± 10 %	
Diameter	0,75 mm	1,0 mm	
Cross-section	Round		

GENERAL INFORMATION

	0,75	1,00
Fibre count (1 kg)	5700	3300
Fibre length (1 kg)	285 m	165 m

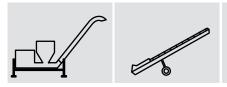
STANDARDS

14889-1:2007 Standard

MATERIAL PROPERTIES

Material	Steel	
Steel grade	SAE 1006	
Tensile strength	0,75	1,0
	~1275 MPa	~ 1150 MPa

DOSING EQUIPMENT





STORAGE



INFORMATION

Application examples

- industrial floors
- industrial precast materials
- construction industry

SAFETY MEASURES





PACKAGING



box 20 kg









pallet 840 kg pallet 48 x box pallet 960 kg

The steel fibre is manufactured using top European steel grades, most commonly German ones, at a factory located in Poland. Hence, Tysweld is able to guarantee stable, continuous supplies in safe yet optimum volumes – without the need to build up an expensive stock. The complete product line, expanded by unique solutions, ensures high and repeatable quality, is more environmentally friendly





1.00