### better together



## Easy to process, looks good on the shelves

#### Why choose Bekaert?

Flexible make-up

Bekaert paint roller wire is available in a wide range of make-ups and dimensions enabling smooth unwinding for an optimal production process.

Past delivery

Bekaert is active in more than 120 countries. This enables us to produce and keep large stocks of Bekaert paint roller wire in most global regions. Thanks to our global presence we can offer wires of consistent quality and timely deliveries wherever they are situated.

Our expertise, your success

Bekaert has more than 130 years of experience in producing coated steel wires, giving us the flexibility and technical knowhow to give the right technical support.

4 Certified quality

Bekaert paint roller wire holds the ISO 9001 certificate that guarantees the internationally recognized quality of our products.

## Paint roller wire

#### What can we offer you?

A brilliant redrawn galvanized steel wire.

#### **Features**



#### **Benefits**

- Narrow diameter tolerance
- Uniform and consistent tensile strength
- Zinc coating

- Complies with strict diameter and form stability standards
- Increased productivity:
   Smooth production process and good formability
- Shiny and smooth surface

#### Product range

Hard ordinary galvanized wire for paint rollers (H.O.G.)

(Also available with additional wax coating)

	<b>Diameter</b> (mm)	<b>Tensile strength</b> (N/mm <sup>2</sup> )		
		Min	Max	
Hard grade I*	6.00	530	680	± 0.05
(Final coated)	8.00	520	670	± 0.06
Hard grade II	6.00	580	730	± 0.03
	8.00	570	720	± 0.04

<sup>(\*)</sup> On request diameter range 5.00 - 8.20 mm

#### Soft ordinary galvanized wire for paint rollers (S.O.G.)

	<b>Diameter</b> (mm)	Tensile strength (N/mm²)		Diameter tolerance (mm)
		Min	Max	
Soft Grade I	6.00	450	600	± 0.03
	8.00	450	600	± 0.04
Soft Grade II*	6.00	500	650	± 0.03
	6.04	500	650	± 0.03
	7.00	500	650	± 0.04
	7.70	500	650	-0.05/+0.00
	8.00	500	650	± 0.04
	8.04	500	650	± 0.04

<sup>(\*)</sup> On request diameter range 5.00 - 8.00 mm

# Resp. ed. Anneleen De Smet - 03/2011 - Black Orange - 001

#### Make-up

	ORB32 - Orbit 32	SCZ52 – Z5/2 spool
Diameter	3.00≤ d < 8.20 mm	Redrawn: 1.60 ≤ d < 8.00 mm
range		Rewound: 2.80 ≤ d <10.00 mm
Weight	± 1000 kg / ± 1500 kg*	± 1000 kg / ± 1500 kg*
Inside Ø	± 550 mm	± 550mm
Outside Ø	± 1000mm	± 800/900mm / ± 1100/1200mm*
Height	± 800 mm / ± 1200 mm*	± 700mm
Products	Hard Grade I	
	Hard Grade II	
Load unit	Loose	

<sup>\*</sup> On special request

(Available for both the Orbit 32 and Z5/2 spool)



Unwrapped



Wrapped in tisscoat



Wrapped in tisscoat + hardboard



SCZ52 - Z5/2 spool

# Feel free to contact us.

Would you like

to know more

wire for paint

rollers?

about Bekaert's

brilliant redrawn

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