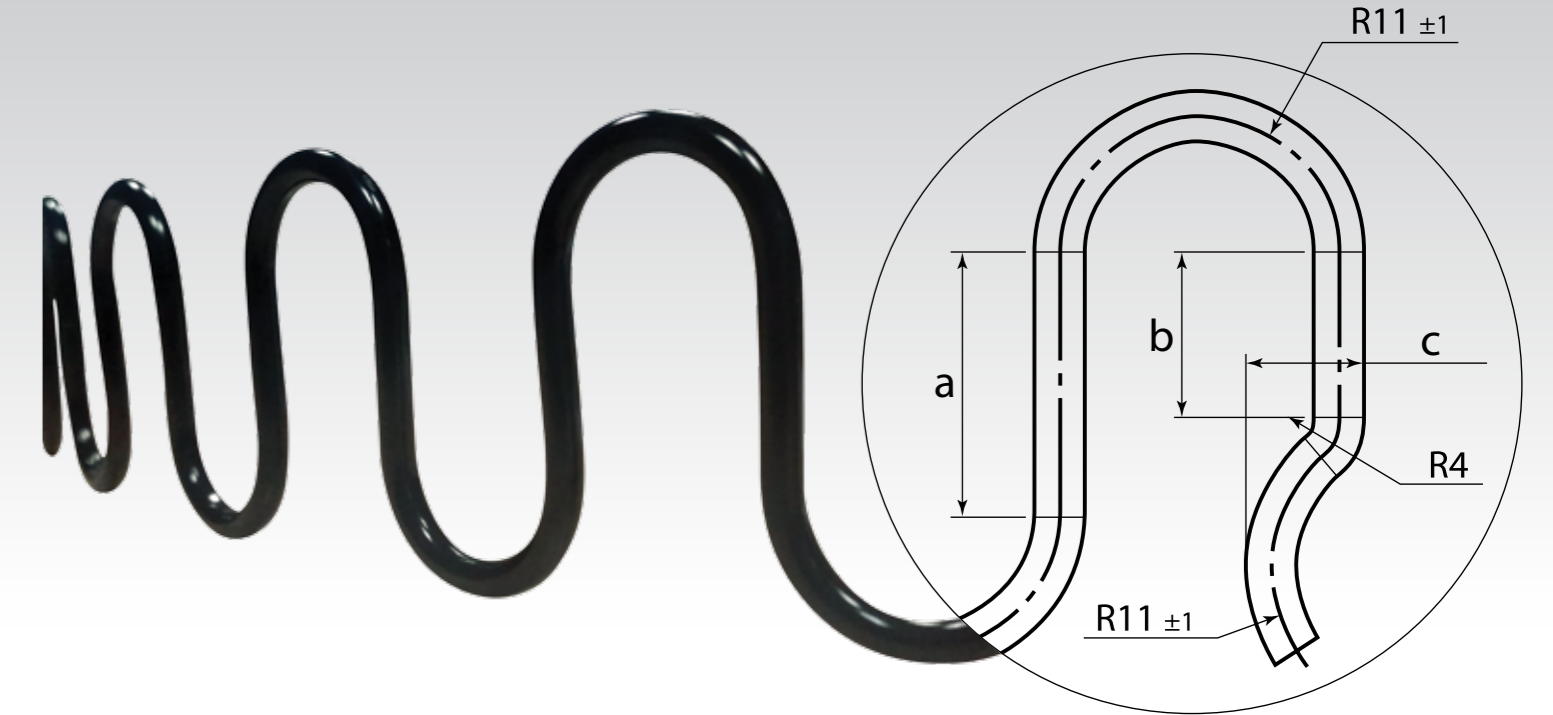




Do not let anything disturb your customer!
Choose **Blacquer**
Zig-Zag spring when you design your new sofa!



Everlasting comfort.

Make sure that you have the new **Blacquer** Zig-Zag Spring when you design your next sofa. You never know how much happiness it has to handle!

Blacquer

by

SAĞLAMİŞ

SAĞLAMİŞ ÇELİK TEL VE MAMÜLLERİ
SANAYİ TİCARET A.Ş.

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SAĞLAMİŞ

By starting the production of zig-zag spring from "wire rod", we are able to control any kind of comfort level requested by our customers. Not only by changing the dimensions of the wire and zig-zag springs, but also using our know-how of drawing wire in order to get specific tensile for the requested length of zig-zag spring.

Since 1958, we have been manufacturing steel wire and wire products and by using our know-how to deal with steel, we always manufacture the best products for the industries we supply. Zig-zag springs produced by Saglamis are superior to alternatives used in the furniture industry.

Saglamis *Blacquer* zig-zag springs are developed with the demand of the leaders in furniture industry. The coating method we apply to zig-zag springs is one of a kind and today we are the only factory who applies such coating for such a complex shaped product in order to protect springs from rust.

Our environmental friendly coating complies with the requirements of the EU and North America.



Blacquer ZIG-ZAG SPRINGS		
Spring Type	Arc Type	Specifications
Zig-Zag Spring	D-Arc	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 43 - 50mm Length: 300mm - 880mm
	Round	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 43 - 50mm Length: 400mm - 720mm
	U Shape	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 43 - 50mm Length: 400mm - 720mm
	Flat	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 43 - 50mm Length: 300mm - 880mm
XL-Loop Spring	D-Arc	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 47 - 55mm Length: 300mm - 880mm
	Round	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 47 - 55mm Length: 400mm - 720mm
	U Shape	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 47 - 55mm Length: 400mm - 720mm
	Flat	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 47 - 55mm Length: 300mm - 880mm
SuperLoop Spring	D-Arc	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 56 - 75mm Length: 300mm - 880mm
	Round	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 56 - 75mm Length: 400mm - 720mm
	U Shape	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 56 - 75mm Length: 400mm - 720mm
	Flat	Quality of the Wire: EN 10270 Wire Diameter: 2,5 - 4,1mm Loop Height: 56 - 75mm Length: 300mm - 880mm

* Please contact with us for your customized spring needs



Hardness Test

We test all of our zig-zag springs prior to shipment in order to supply every spring to give the same comfort as requested by our customer. So, we make sure that our customers always get the same comfort level they intend for their sofas.

Chemical Compliance

Our coating chemicals are also regularly tested to make sure that it is complying with EU and US regulations.



Seat Simulation

Seat Simulation is also one of the test we apply to our zig-zag springs. We simulate the seating move and analyse the behaviours of springs for a given frame size and spring size planning to be designed for a specific sofa.



Cycle Test

Durability of our springs are important for us and of course for our customers when they provide warranty to their customers. All our production batches are tested with cycle machine before its delivered and we make sure that it hits 100,000 cycle times before we dispatch it.



Dip Test

All our springs are also tested with salt water dip test in order to make sure that products are well coated and no corrosion will be experienced during transportation, storage or in the sofa.

