



**BOYÇELİK**



A Flexible  
Approach to  
**Improved  
Comfort**

**CPS** CELL  
POCKET  
SYSTEM






## NOW CPS ALLOWS YOU TO BE MORE FLEXIBLE

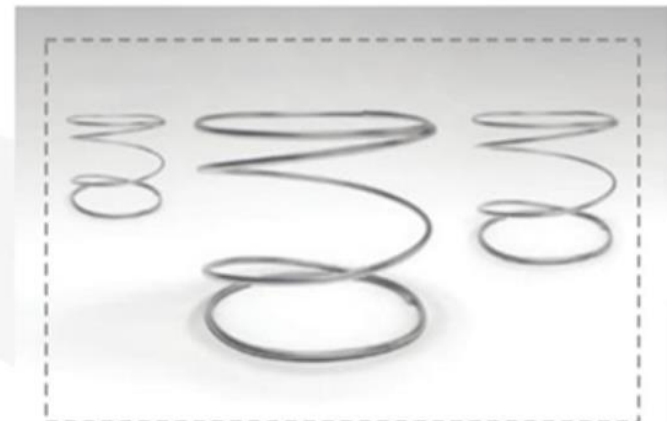
CPS is the ideal supportive spring system that moves independently of each other. Allowing for an additional spring layer, CPS springs have been developed for use on products promising greater comfort and support.

Designed primarily with mattresses in mind, CPS springs redefine ideal comfort in a variety of fields including but not limited to use in sitting groups, office furniture, medical products, automotive seats, baby products, home textiles, sports accessories. The smaller than average spring diameter along with the shorter height of the CPS springs provide more fullness and elastic support per square meter without greatly effecting mattress height.

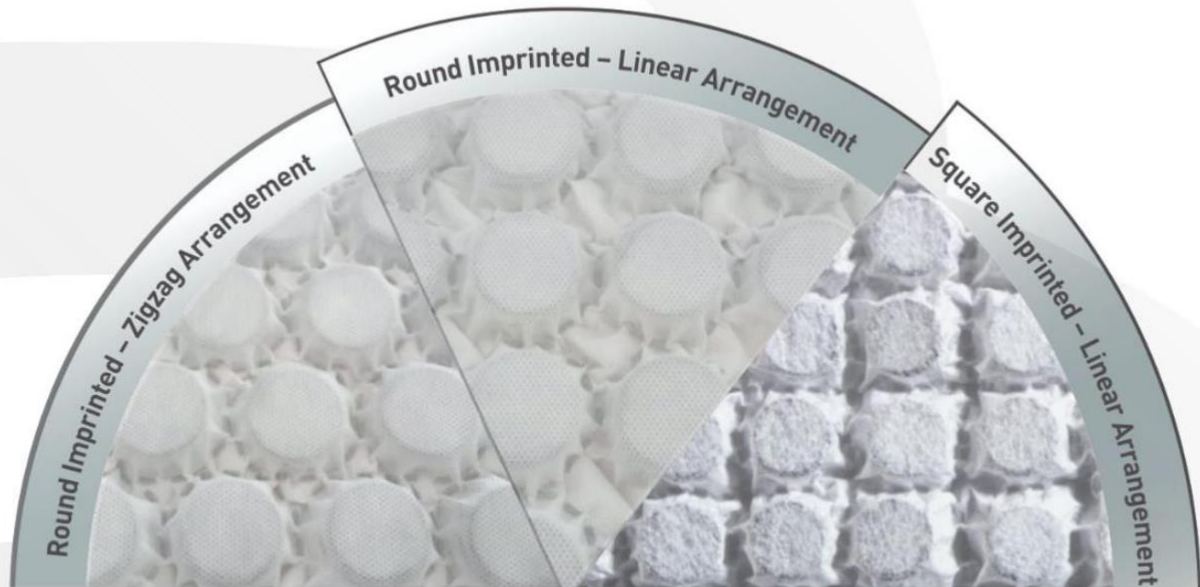
Product	Non-woven type	Pocketed Height	Spring Diameter	Wire Diameter						
				1,10mm	1,20mm	1,30mm	1,40mm	1,50mm	1,60 mm	1,70 mm
Cell Pocket System 	Needle punch 70 gr/m <sup>2</sup>	20	30	●						
Cell Pocket System 	Needle punch 70 gr/m <sup>2</sup>	25	35		●	●	●	●	●	●
Cell Pocket System 	Needle punch 70 gr/m <sup>2</sup>	30	45			●	●	●	●	●

Product	Spring Diameter (mm)	Count America (54"x73")	Count America (58.5"x78")	Count UK (5")	Spring Count per m <sup>2</sup>
Cell Pocket System 	30	1700	2000	2000	680
Cell Pocket System 	35	1200	1500	1500	460
Cell Pocket System 	45	650	750	750	260

Non-woven: 70 g/m<sup>2</sup> (needle punch)      width: max 2 meters      1 inch: 2,54 cm



## CPS PRODUCTION TYPES



## ADVANTAGES OF CPS

