

## EXEMPLES : HEAVY INDUSTRIAL STAPLE WIRE

**Description :** Round or flat wire for the manufacturing of heavy industrial staples. Typical uses include house construction from timber frames, and packaging.

**Steel :** 0,06 to 0,50 % carbon.

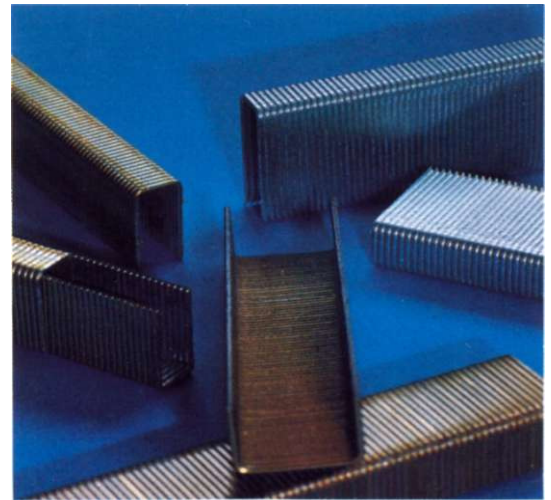
**Tensile :** 600 to 1 370 N/mm<sup>2</sup>.

**Coating :** - Electro-galvanised.  
- Liquor finish.

**Size range :** Round wires : 1,30 to 2,65 mm.  
Flat wires : on special request.

**Tolerances :** Round wires : ± 0,01 mm.  
Flat wires : ± 0,03 mm on width.  
± 0,02 mm on thickness.

**Packaging :** Round wire : - Pay-off pack drums of 220 Kg  
(4 drums per pallet).  
- Orbital coil from 800 to 1 000 Kg.  
- Reels from 400 to 1 000 Kg.



Flat wire : - Spools of 33Kg.  
- Traverse wound reels J 55 de 53Kg

Type of wire	ROUND WIRE			FLAT WIRE		
	Pay-off Packs drums	Orbital coils	Reels		Spools	
Type		PC	RP 400	RP 1000	BB 40	J 55
Weight of wire (Kg)	220	800 / 1 000	480	980	33	53
Ø Flange (mm)	515	800	750	1 010	332	425
Ø Inside dia. (mm)	/	350 / 400	80	80	201	350
Ø Core dia. (mm)	325 chimmey		472	637	206	358
Height (mm)	760	800 / 860	542	539	125	100

Please note all weights shown are approximate, and issued for guidance only. All measurement are metric.

**Unwinding :** Static. Unwinding systems are available on request.

**Important characteristics :** It is recommended to specify the diameter of your wire requirements in mm.

CONFLANDEY reserves the right to modify any of the above details in the pursuit of improvements in quality and service.

## CONFLANDEY INDUSTRIES

3 RUE DU CHATEAU AMONCOURT - BP 21 70170 PORT SUR SAONE - FRANCE

Tél. : 33 (3) 84.91.38.38 - FAX : 33 (3) 84.91.47.04

[contact@conflandey-industries.com](mailto:contact@conflandey-industries.com)