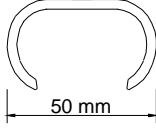
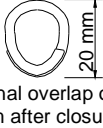
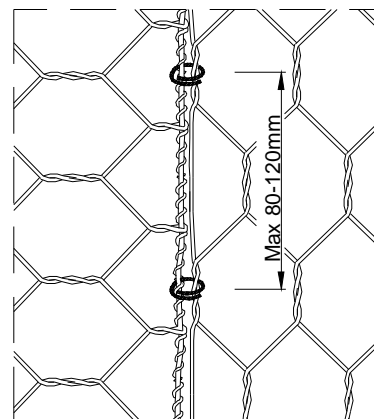


RINGS & FASTENERS

Stainless Steel and Galfan Fixing Rings

WIRE PROPERTIES						
PHYSICAL PROPERTIES		VALUE		SPECIFICATION		
Wire Diameter	mm	3.0		GALFAN: BS EN 10218-2, BS EN 10223-3 STAINLESS STEEL: ASTM A975 Cl. 6.3		
Ring Dimension (Open)	mm	50		Open  Closed 		
Ring Dimension (Closed)	mm	20				
TENSILE STRENGTH						
Galfan rings	N/mm ²	350 – 500		BS EN 10223-3		
Stainless Steel rings	N/mm ²	500—515		ASTM A313 Type 302 & ASTM A975 Cl.7.2		
COATING PROPERTIES						
Galfan Coating rings		Galfan (95% Zinc + 5% Aluminium Alloy + Mischmetals) coated to BS EN10244-2 Class A (255g/m ²)				
Stainless Steel wire rings		Stainless Steel wire in accordance with ASTM A313 Type 302 (No coating - stainless steel throughout)				
SUGGESTED NUMBER OF RINGS						
		GABIONS			RENO MATTRESSES	
Height (m)		1.0m with diaphragms	1.0m no diaphragms	0.5m	0.17 - 0.23	0.30
Rings / m ³ (Gabions) Rings / m ² (Reno Mattresses)		40 - 50	50 - 60	30 - 40	15 - 18	15 - 20



- Lacing rings are supplied in boxes of 1600.
- Pneumatic Spenax lacing tools are available for hire from Maccaferri Ltd.

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