



**CANCO**  
FASTENERS  
Trusted Name in Quality Fixing System



Dated : 05-01-2023

**MATERIAL TEST CERTIFICATE**

**FRAME FIXING ANCHOR**  
**SIZE- 8 X 80mm**

**DESCRIPTION OF PARTS**

ITEM NO.	QUANTITY (PCS)	DIA	LENGTH	MATERIAL	FINISH	GRADE
1	AS PER ACTUAL	8MM	80mm	MILD STEEL	YELLOW ZINC PLATED	4.6

BASIC PERFORMANCE DATE				
SIZE		Aerated concrete 500	Hollow brick 3.5MPa	Perforated brick (eg. Porotherm) 400
MEAN ULTIMATE LOAD $F_{Ru,m}$				
M8	[kN]	1.76	0.86	0.51
CHARACTERISTIC LOAD $F_{Rk}$				
M8	[kN]	1.51	0.66	0.33
DESIGN LOAD $F_{Rd}$				
M8	[kN]	0.76	0.26	0.13
RECOMMENDED LOAD $F_{rec}^*$				
M8	[kN]	0.50	0.20	0.10

Thanks & regards



CANCO FASTENERS  
+91-011-42525500

Office : B-6/2, DDA SHOPPING COMPLEX, OPP. DEAR PARK, SAFDARJUNG ENCLAVE, NEW DELHI – 110029

Factory : A-63/2, G.T.KARNAL ROAD INDUSTRIAL AREA, AZADPUR DELHI - 110 033, INDIA  
TEL No.: +91-011-42525500 / Factory No. : 011-46340046  
E-MAIL : [sales8@cancofasteners.com](mailto:sales8@cancofasteners.com), WEB : [www.cancofasteners.com](http://www.cancofasteners.com)