

NO MORE PLUGS

360° GRIP

tiger
ENGINEERED PRODUCTS™

Starter Tie



1 - Drill



2 - Insert & Twist



3 - Done!

Cavity Wall Tie



1 - Drill



2 - Insert & Twist



3 - Done!

www.tigerfixings.com

Tiger's patented fixing system...

Insert, twist and the fixing becomes its own plug! An E.D.P.M. sheath is compressed, swells a full 360° within the hole. Incredibly more effective than old fashioned fixings, and lateral strength is improved too



Made in UK



Ceram Reports...

Tiger Fixings Thru-Bolt Tests in Tension
SOLID CLASS B ENGINEERING BRICK, ACCRINGTON

Tie No.	Load (N) @ 0.5mm	Load (N) @ 1.0mm	Load (N) @ 5.0mm
1	1145	2412	6540
2	1651	2413	7385
3	449	784	6729
Mean	1082	1863	6886
SD	603	952	443
CV	708	1273	6610

Tiger Fixings Thru-Bolt Tests in Tension
DENSE AGGREGATE CONCRETE (DAC), 7N/mm²

Tie No.	Load (N) @ 0.5mm	Load (N) @ 1.0mm	Load (N) @ 5.0mm
1	1065	2224	3472
2	427	698	3577
3	814	1133	3827
Mean	769	1382	3559
SD	321	786	79
CV	570	865	3510

Tiger Fixings Thru-Bolt Tests in Tension
SEMI-DRY PRESSED BRICK (FLETTON)

Tie No.	Load (N) @ 0.5mm	Load (N) @ 1.0mm	Load (N) @ 5.0mm
1	840	1091	3078
2	314	1656	3573
3	495	850	5193
Mean	550	1199	3948
SD	267	413	1106
CV	384	943	3262

Tiger Fixings Thru-Bolt Tests in Shear
CONCRETE, 30 N/mm²

Tie No.	Load (N) @ 0.5mm	Load (N) @ 1.0mm	Load (N) @ 5.0mm
1	921	2173	3269
2	536	1517	4635
3	1630	3106	3763
Mean	1029	2265	3886
SD	555	798	686
CV	685	1770	3454