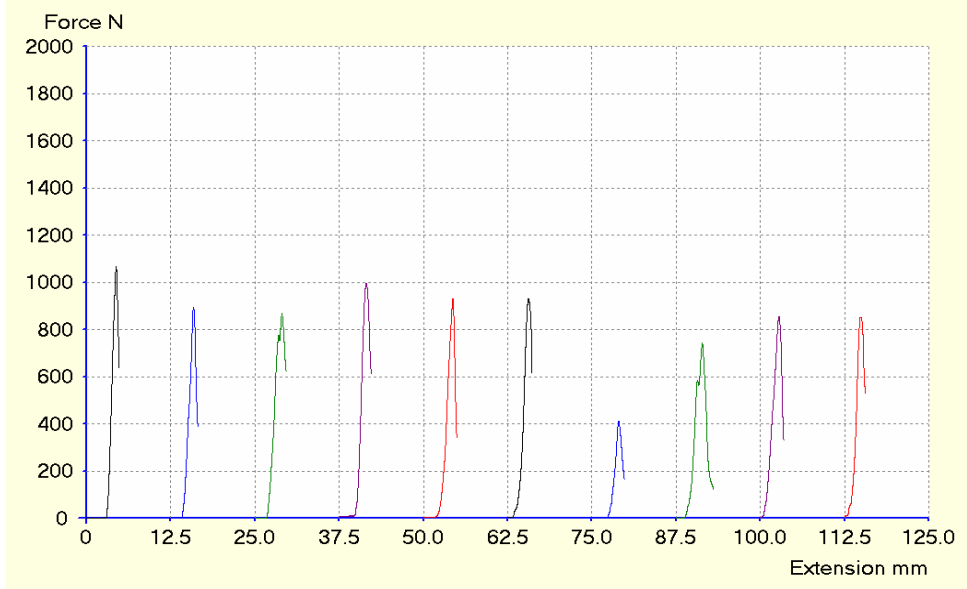


Mechanical performance

Pullout of the EJOT LS 5.5 x 38 from 10mm Ywall board

Date: 30/11/2006

Operator: BAM



Test No	Yield N	Yield mm	Max Force N	Elong at Max mm
1	1069	4.39	1069	4.39
2	893	3.36	893	3.36
3	777	3.50	868	3.90
4	997	3.99	997	3.99
5	932	4.35	932	4.35
6	932	3.07	932	3.07
7	412	3.93	412	3.93
8	584	3.12	743	3.86
9	855	2.72	855	2.72
10	852	2.34	852	2.34
mean	830	3.48	855	3.59
Std. Dev.	197.02	0.686	179.10	0.691
Range	657.5	2.050	657.5	2.050
Median	874	3.43	880.5	3.879
maximum	1069	4.39	1069	4.39
Minimum	411.5	2.34	411.5	2.34

N.B. Figures above are Based on results obtained from tests carried out in our Applicable in accordance with equipment conforming to BS 5427 on a random sample of fasteners manufactured by EJOT. Information supplied should form part of a general guide only.

Ultimate Mean Pullout 0.855 KN

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