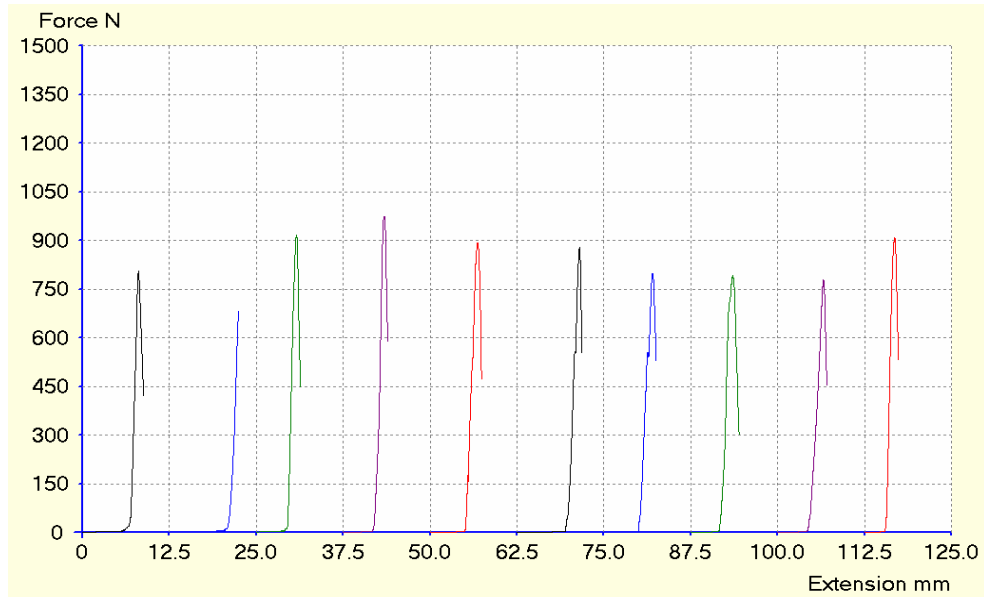


Mechanical performance

Pullout of the EJOT SW8R 4.8 x 60 from 10mm Ywall board

Date: 30/11/2006

Operator: BAM



Test No	Yield N	Yield mm	Max Force N	Elong at Max mm
1	805	8.04	805	8.04
2	683	10.00	683	10.00
3	917	5.77	917	5.77
4	975	5.86	975	5.86
5	177	5.42	893	6.84
6	880	8.99	880	8.99
7	554	6.27	798	6.97
8	792	5.99	792	5.99
9	778	6.55	778	6.55
10	908	4.30	908	4.30
mean	747	6.72	843	6.93
Std. Dev.	235.02	1.752	86.21	1.679
Range	798.0	5.705	292.0	5.705
Median	798.5	6.13	842.5	6.695
maximum	975	10	975	10
Minimum	177	4.295	683	4.295

N.B. Figures above are Based on results obtained from tests carried out in our Appicentre 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 0.843 KN

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