

Firewall Challenge report

October 14, 2008

Tested product: Trend Micro Internet Security Pro 17.0.1224
Product vendor: Trend Micro Incorporated
Testing platform: Windows XP Service Pack 2
Number of tests: 73

Level reached: 4
Total score: **27 %**

Introduction

This report presents results of *the Tested product* in the series of tests known as [Firewall Challenge](#). All the information regarding these tests, testing methodology and scoring system is available on [the website of this project](#). Reports of the commercial testing usually contain results of all available levels, reports of the public testing usually contain results of the first level and the following levels up to the highest level reached by the tested product. Public testing results are always published on the project's website, while the results of commercial testing are published only after the consent of the paying customer. The total score is always calculated as if the report was public.

Note that the number of levels, the number of tests or even the tests implementation may change. The report's results are valid at the day of the report's release and are not guaranteed to be valid after that day.

Testing results

Level 1

Level up: 50 %
Product's score: 54 %

Test name	Result	Comment
Breakout2	0 %	FAILED
Coat	100 %	PASSED
ECHOTest	0 %	FAILED – See further notes at the end of the report.
Kill1	0 %	FAILED
Kill2	0 %	FAILED
Leaktest	100 %	PASSED
PerfTCP	90 %	N/A
PerfUDP	100 %	N/A
Tooleaky	100 %	PASSED

Wallbreaker1	100 %	PASSED
Yalta	0 %	FAILED

Level 2

Level up: **50 %**

Product's score: **56 %**

Test name	Result	Comment
AWFT1	100 %	PASSED
DNSstest	0 %	FAILED
Ghost	100 %	PASSED
Jumper	100 %	PASSED
Kill3	0 %	FAILED
Kill3b	0 %	FAILED
Kill6	0 %	FAILED
Wallbreaker3	100 %	PASSED
Wallbreaker4	100 %	PASSED

Level 3

Level up: **50 %**

Product's score: **56 %**

Test name	Result	Comment
AWFT3	100 %	PASSED
AWFT4	100 %	PASSED
DNSstester	0 %	FAILED
Kill3f	0 %	FAILED
Kill4	100 %	PASSED
Kill7	100 %	PASSED
SSS2	0 %	FAILED
Suspend1	0 %	FAILED
Thermite	100 %	PASSED

Level 4

Level up: 50 %

Product's score: 44 %

Test name	Result	Comment
CopyCat	100 %	PASSED
CPIL	100 %	PASSED
CPILSuite1	0 %	FAILED
Keylog1	100 %	PASSED
Kill3e	0 %	FAILED
Kill8	100 %	PASSED
Kill9	0 %	FAILED
SSS	0 %	FAILED
Suspend2	0 %	FAILED

Level 5

Level up: 50 %

Product's score: Not reached

Level 6

Level up: 50 %

Product's score: Not reached

Level 7

Level up: 50 %

Product's score: Not reached

Level 8

Level up: 50 %

Product's score: Not reached

Level 9

Level up: 75 %

Product's score: Not reached

Level 10

Level up: 100 %

Product's score: Not reached

Further notes

Trend Micro failed ECHOTest after its ICMP settings were modified in order to make the system PING working. This conforms to the rule of configuring the tested product to its highest usable security settings.