

Limitations

Small Page Nand

256 MB

(8192 * 32 =) 262144 Objects (1024K)

256 MB max per file

Worst case :

Object finding : 1024 ops (262144 / NANDFS_OBJECT_HASHTABLE_SIZE(256))

Chunk finding : 18 ops ($\ln_2(262144)$)

Large Page Nand

256 MB

(2048 * 64 =) 131072 Objects (2048K)

256 MB max per file

Worst case :

Object finding : 512 ops (131072 / NANDFS_OBJECT_HASHTABLE_SIZE(256))

Chunk finding : 17 ops ($\ln_2(131072)$)

C:\Windows, 2.5GB, 11210 files + 1231 dirs = 12441 Objects With a
NANDFS_OBJECT_HASHTABLE_SIZE(256) -> 48 ops