

| | DCL v7.0 | PKZIP® Standard Toolkit v8.5 | SecureZIP® Toolkit v8.5 |
|---|----------|------------------------------|-------------------------|
| Compression Method | | | |
| DEFLATE | ■ | ■ | ■ |
| DEFLATE64, DCL Implode | ■ | ■ | ■ |
| Compressed Archive Creation Formats Supported | | | |
| ZIP, BZIP2, GZIP | | ■ | ■ |
| Other Archive Creation Formats Supported | | | |
| TAR, UUENCODE, XXENCODE | | ■ | ■ |
| Large Archive Creation Support (ZIP64) | | ■ | ■ |
| Archive Extraction Formats Supported | | | |
| ZIP, GZIP, TAR, BZIP2, UUENCODE,X, XENCODE | | ■ | ■ |
| CAB, BinHex, ARJ, LZH, RAR | | ■ | ■ |
| Integration Format | | | |
| Static | ■ | | |
| Dynamic Link Libraries (DLL) | ■ | ■ | ■ |
| Programming Interface | | | |
| C | ■ | | |
| C/C++ Objects | | ■ | ■ |
| Compress data to and from files | | ■ | ■ |
| Compress data to and from memory | | ■ | ■ |
| Immediate archive operation | | ■ | ■ |
| Deferred archive operation | | ■ | ■ |
| Multi-Thread enabled | ■ | ■ | ■ |
| Splitting/Spanning ZIP Support | | ■ | ■ |
| File Shredding | | ■ | ■ |
| Text Line Translation | | ■ | ■ |
| Path Storage | | ■ | ■ |
| Move Functionality | | ■ | ■ |
| Freshen Functionality | | ■ | ■ |
| Creation of Target Folders | | ■ | ■ |
| Progress Notification | | ■ | ■ |
| Compress by File Type | | ■ | ■ |
| Self-Extracting File Creation | | | ■ |
| Support for X.509-compliant digital certificates | | | |
| Apply digital signatures | | | ■ |
| Verify digital signatures | | ■ | ■ |
| Encrypt archives | | | ■ |
| Signing Methods | | | |
| SHA-1 | | | ■ |
| MD5 | | | ■ |
| SHA-256, SHA-384 and SHA-512 | | | ■ |
| Encryption Methods | | | |
| AES (256, 192, 128-bit) | | | ■ |
| DES (56-bit), 3DES (168, 112-bit) | | | ■ |
| RC4 (128, 64, 40-bit), RC2 (128, 64, 40-bit) | | | ■ |
| Decryption Methods | | | |
| AES (256, 192, 128-bit) | | | ■ |
| DES (56-bit), 3DES (168, 112-bit) | | | ■ |
| RC4 (128, 64, 40-bit), RC2 (128, 64, 40-bit) | | | ■ |
| Integration with LDAP-compliant directories | | | ■ |
| Filename encryption | | | ■ |
| UTF8 - International File Name Storage | ■ | ■ | ■ |

Matrix

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