

PREPARATION OF STAMPER MATERIAL ON CD/DVD/miniCD

Material for replication can be delivered in two forms:

1. **SOURCE DISC**
2. **DISC IMAGE**

SOURCE DISC

Source disc can be delivered on following media:

- recordable disc (CD-R, DVD+/-R/R DL)
- pressed DVD / CD disc

NOTE! When creating source disc (master), please use media of the best available quality. Before recording check media surface, pay special attention to mechanical defects, scratches or fingerprints. Source disc should be created with speed appropriate to chosen media format.

- CD-Audio i CD-R 700MB - x4
- CD i CD-R 700MB - x24
- DVD5 i DVD-R 4,7 - x16
- DVD9 i DVD-R DL 8,5 - x8

Acceptable formats of recordable discs

- CD-Audio z CD-Text (format Red Book)
- CD-ROM Mode 1 (Yellow Book)
- CD-ROM XA Mode 2 (VCD, SVCD), (format Yellow Book)
- CD-Extra Mixed Mode (data + audio), (format Yellow Book)
- DVD-ROM (DVD-Forum)
- DVD-Video (DVD-Forum)
- DVD-Audio (DVD-Forum)

Acceptable file systems

- ISO9660 (with Joliet or/and RockRidge)
- ISO/UDF
- UDF

Before sending the material, please make sure that the material has a suitable form and plays properly. The best way is to check a source disc in several computers (CD-ROM, DVD-ROM), CD players (CD-Audio) or DVD players (discs DVD-Video). For added safety, sending the two source discs is recommended.

NOTE! In order to sign a master use only designed for this purpose pen. NEVER use ballpen!

DISC IMAGE

The best solution is to upload disc image to our FTP server. Login details will be provided after placing the order. There is also the opportunity to provide a disc image in HDD portable hard drives or flash memories.

Acceptable formats of disc images

- ISO
- NRG (Nero Burning ROM image file)
- DDP ver. 2.00

NOTE! In order to verify the correctness of the material recorded, disc images must be accompanied by MD5 checksum file. Free program to generate and verify MD5 checksums can be downloaded at <http://md5summer.org/md5v12005.zip>

NOTE! XDISC S.A. does not interfere with substantive content of the source discs and is not responsible for the irregularity in the uploaded material as well as for mistakes duplicated on produced discs, not resulting from the process of stamping.