

DEFECT TEST BD-VIDEO

For Checking BD Players, BD Recorders and BD Drives **ABD-540FP/ -540FPM/ -540FPL**

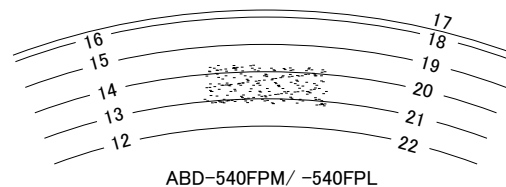
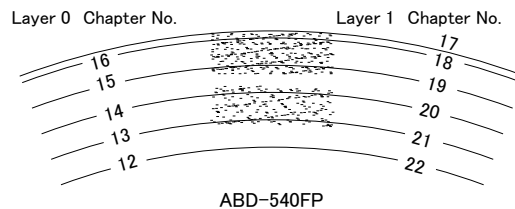
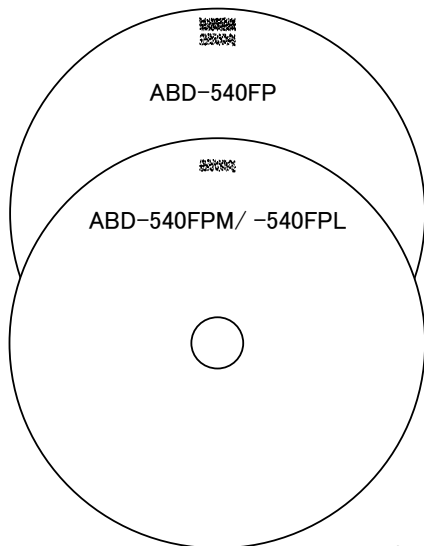
1. Purpose of use, Features

These are Defect Test Discs designed for confirmation of various kind of operation, evaluation, measurement and adjustment of BD Players, Recorders and Drives. It is simulated Fingerprints adhered on the surface of a disc.

2. Specifications

- It is simulated Fingerprints adhered on the entrance surface for optical beam of a disc as Fingerprints Middle and Fingerprints Large.
- It is processed Middle and Large on ABD-540FP, Middle on ABD-540FPM and Large on ABD-540FPL.
- The error rate of Fingerprints area is managed within a specified level by our standard equipment.
- ABD-540 is used as a material disc. Please refer to ABD-540 Product Introduction for basic parameters.

Model Name	Fingerprints	Effective Chapter/ Layer 0	Effective Chapter/ Layer 1
ABD-540FP	Middle	Chapter No.13	Chapter No.20
	Large	Chapter No.15	Chapter No.18
ABD-540FPM	Middle	Chapter No.13	Chapter No.20
ABD-540FPL	Large		



Imaged figure of Fingerprints (Entrance surface for optical beam)

note) Discs those Serial No. on label side are Axxxx are processed as different location of Fingerprints.

The Fingerprints location of those discs are indicated on below table.

Serial No.	Model Name	Fingerprints	Effective Chapter/ Layer 0	Effective Chapter/ Layer 1
Axxxx	ABD-540FP	Middle	Chapter No.8	Chapter No.25
		Large	Chapter No.10	Chapter No.23
	ABD-540FPM	Middle	Chapter No.8	Chapter No.25
	ABD-540FPL	Large		

※ The location of Fingerprints is based on each chapter of Layer 0. Layer 1 side is just for reference.

Values in this sheet are measured by the equipments ALMEDIO-owned. Appearance and specifications are subject to change without notice.

<Proper handling of the disc>
Do not write on the surface with a pen and others, nor put a sticker on it.
Do not expose the disc to direct sunlight, nor leave it in the place of high temperature and high humidity.
After playing, store the disc in its own case.

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