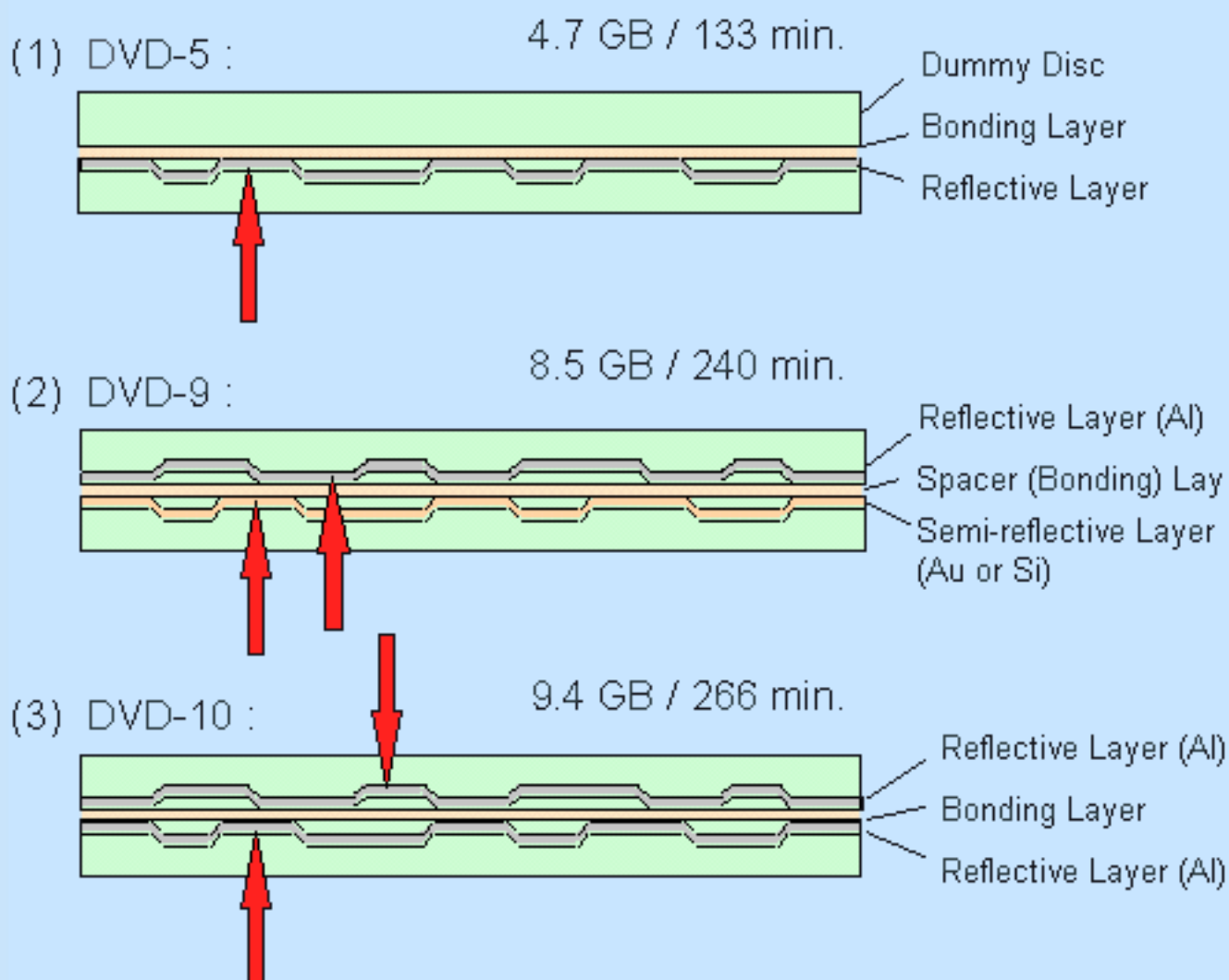


5, DVD-9 and DVD-10 respectively.

DVD-5 (Single Sided, Single Layer) Specification		DVD-9 (Single Sided, Dual Layer) Specification	
ITEM	SPECIFICATION	ITEM	SPECIFICATION
Format Type	Pre-recorded	Error Correction Code(ECC)	RS-PC (Reed-Salomon Product Code)
Drive Compatibility	All DVD-family	Modulation Code	8/16,RLL (2,10)
Applications	Video, Data, Audio	Sector Length	2048 Bytes
Storage Capacity	4.7 GB / 8.5 GB	Laser Wavelength	650 nm
Player Time	133 min / 240 min	Data Bit Length	0.133 μ m
Diameter	120 mm	Track Pitch	0.74 μ m
Thickness	2 \times 0.6 mm	Shortest Pit Length	0.4 μ m / 0.44 μ m
Reflectivity	45-85 % / 18-30%	Longest Pit Length	1.866 μ m
Reference Playback Velocity	3.49 m/s / 3.84 m/s	Typical Pit Width	0.4 μ m
Sense Of Disc Rotation	Counterclockwise	Typical Pit Depth	0.14 μ m
Data Encoding Scheme	EFM+	Substrate Material	Polycarbonate
Sector Layout & Rotation Control	CLV	Reflective Layer	Aluminum
		Semi-Reflective Layer	None / Gold (Au)
Numerical Aperture	0.6		



2.CD products :

Support CD-Video, CD-ROM and CD-Audio specifications which formats are 74min / 650MB, 80min / 700MB, 90min / 830MB.