

Low Loss HR Mirrors

Typical Items

| Substrate material | Dimensions, mm | Reflectance, % | Wavelength, nm | Product ID for AOI=0° |
|--------------------|----------------|---------------------------|-------------------------------|----------------------------------|
| UVFS | Ø25.4x5 | >99.94 | 515-532 | 1-OS-2-0254-5-[1F00-IBS] |
| | | >99.95 | 1030-1064 | 1-OS-2-0254-5-[1PR00-IBS] |
| | | Reflectance s/p, % | Product ID for AOI=45° | |
| UVFS | Ø25.4x5 | >99.9/>99.7 | 343-355 | 1-OS-2-0254-5-[1B45-IBS] |
| | | >99.97/>99.93 | 515-532 | 1-OS-2-0254-5-[1F45-IBS] |
| | | | 800 | 1-OS-2-0254-5-[1K45-IBS] |
| | | | 1030-1064 | 1-OS-2-0254-5-[1PR45-IBS] |
| | Ø30x5 | >99.98/>99.93 | 1030-1064 | 1-OS-2-0300-5-[1PR45-IBS] |
| BK7 | Ø25.4x6 | >99.98/>99.93 | 1550 | 1-OS-1-0254-6-[1V45-IBS] |
| | | | | Product ID for AOI=0°-45° |
| UVFS | Ø12.7x6 | >99.9/>99.6 | 355 | 1-OS-2-0127-6-[1B45-IBS]-0-45 |
| | Ø25.4x6 | >99.9/>99.8 | 1027-1033 | 1-OS-2-0254-6-[1P45-IBS]-0-45 |