

HRr( $45^\circ$ , 760-850nm $\pm$ 5nm) $>99.9\%$  + Rr( $45^\circ$ , 360-440nm $\pm$ 5nm) $<2\%$ , GDD $<40\text{fs}^2$

fig. 1 reflection HR-region  $45^\circ$  (unpolarized)

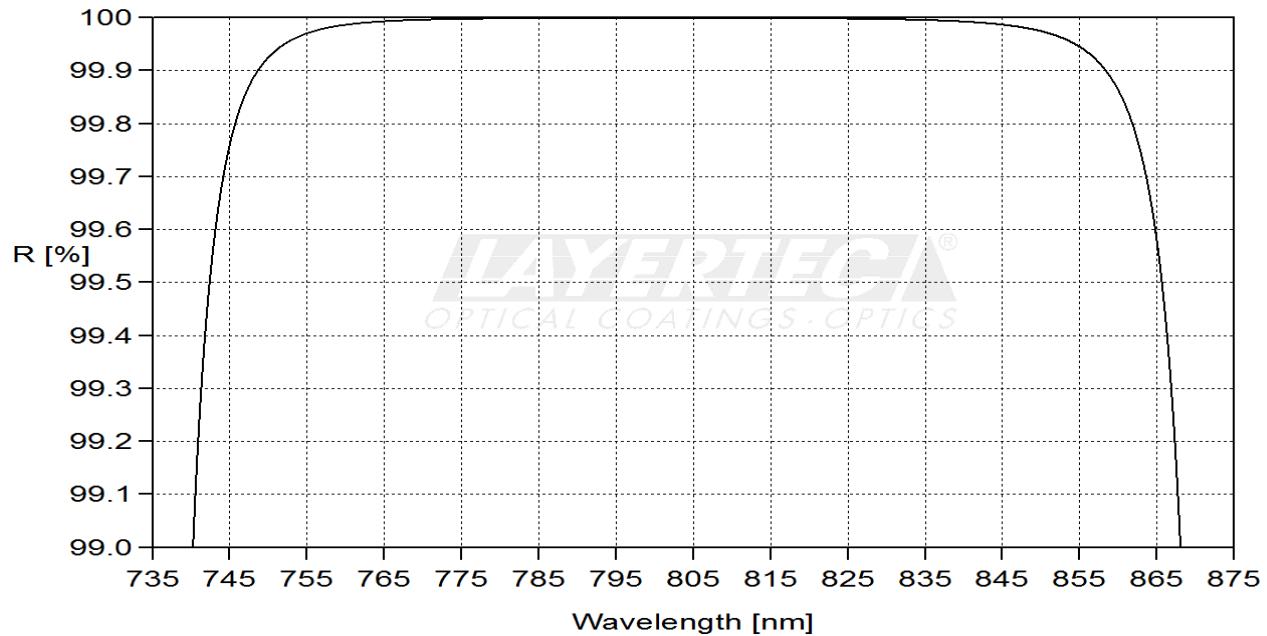


fig. 2 reflection R-region  $45^\circ$  (unpolarized)

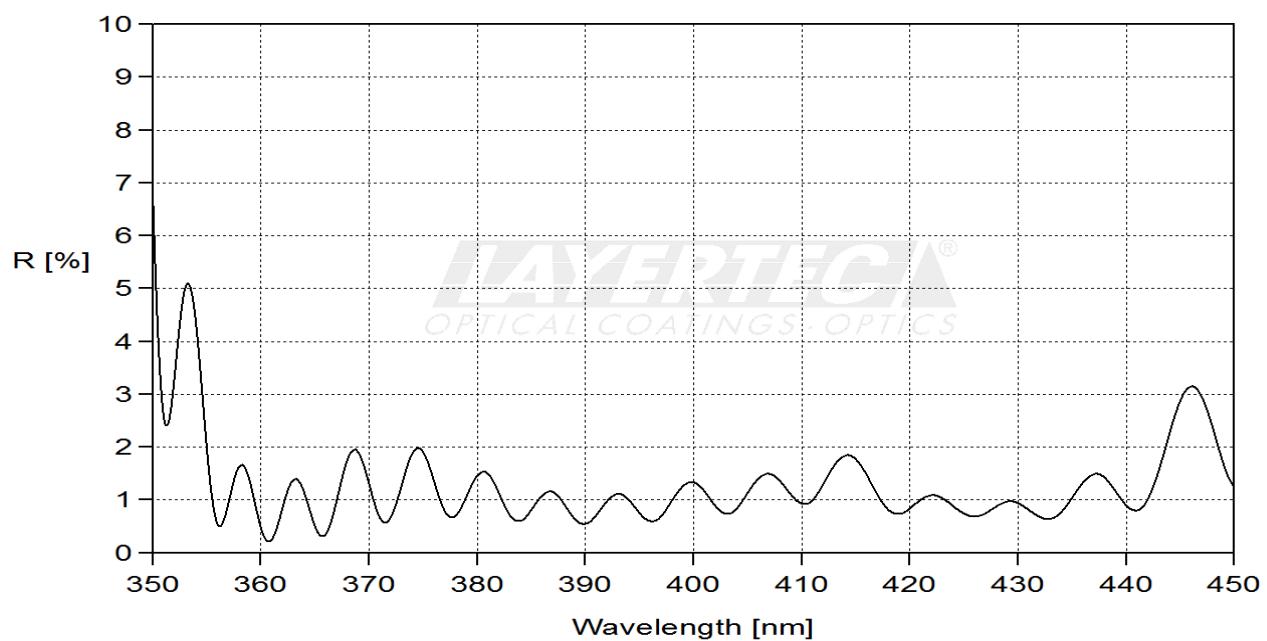


fig. 2 calculated GDD(R,45°)

