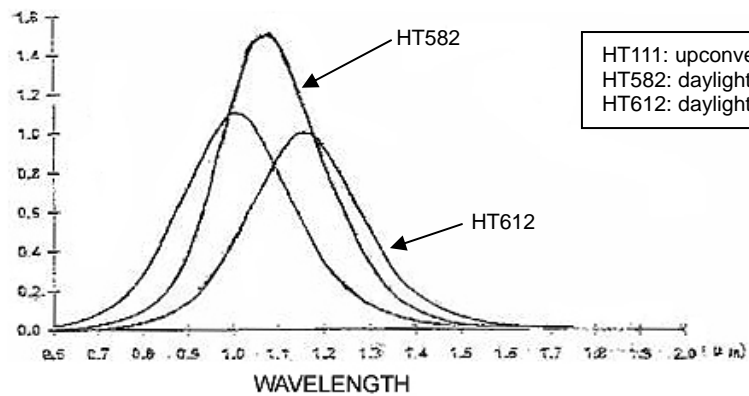
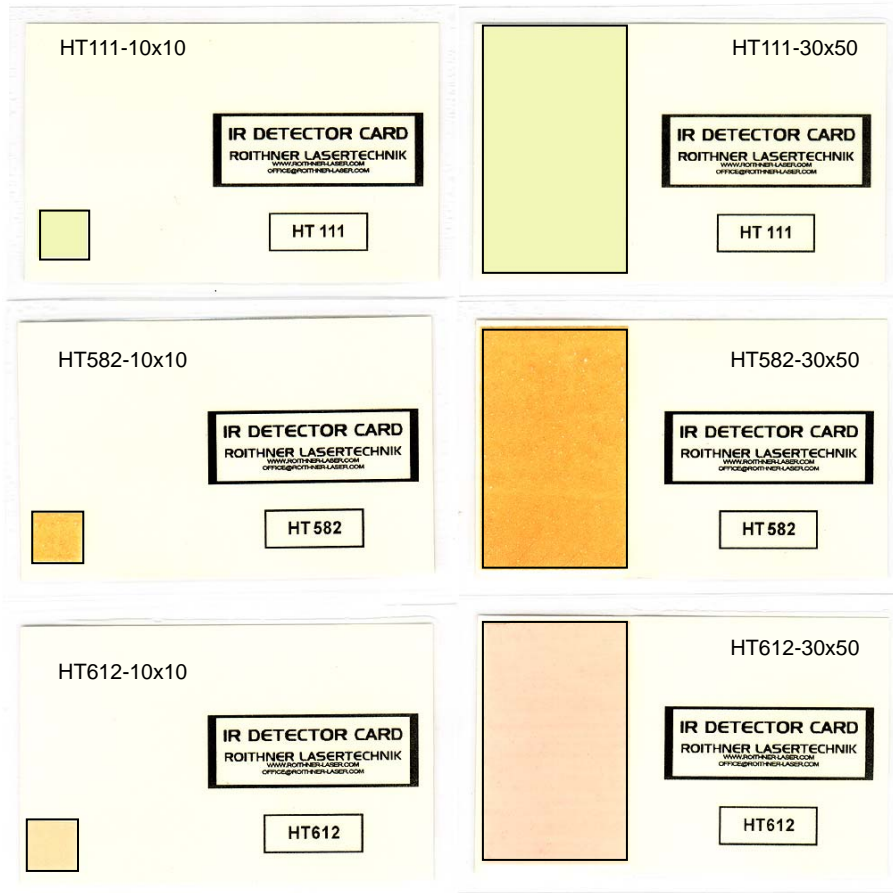


# IR DETECTOR CARDS



Model	Sensor Color	Peak Sensitivity	Peak Emission	Emission Color	Wavelength Range
HT612	PINK	1.0 - 1.3 $\mu\text{m}$	630 nm	RED	0.8 - 1.6 $\mu\text{m}$
HT582	ORANGE	0.85 - 1.2 $\mu\text{m}$	585 nm	ORANGE	0.8 - 1.4 $\mu\text{m}$
HT111	YELLOWISH	0.98 $\mu\text{m}$	610,450,520 nm	GREEN	0.94 - 1.06 $\mu\text{m}$