

Air

Underwater

Glass

High adhesion

$$\gamma = 27 \text{ mN m}^{-1}, \theta = 6^\circ$$

Low adhesion

$$\gamma = 55 \text{ mN m}^{-1}, \theta = 138^\circ$$

PFOTS

High adhesion

$$\gamma = 27 \text{ mN m}^{-1}, \theta = 56^\circ$$

Higher adhesion

$$\gamma = 55 \text{ mN m}^{-1}, \theta = 70^\circ$$