

Air

Underwater

Glass

High adhesion

$$\gamma = 24 \text{ mN m}^{-1}, \theta = 6^\circ$$

Low adhesion

$$\gamma = 48 \text{ mN m}^{-1}, \theta = 150^\circ$$

PFOTS

High adhesion

$$\gamma = 24 \text{ mN m}^{-1}, \theta = 50^\circ$$

Higher adhesion

$$\gamma = 48 \text{ mN m}^{-1}, \theta = 1^\circ$$