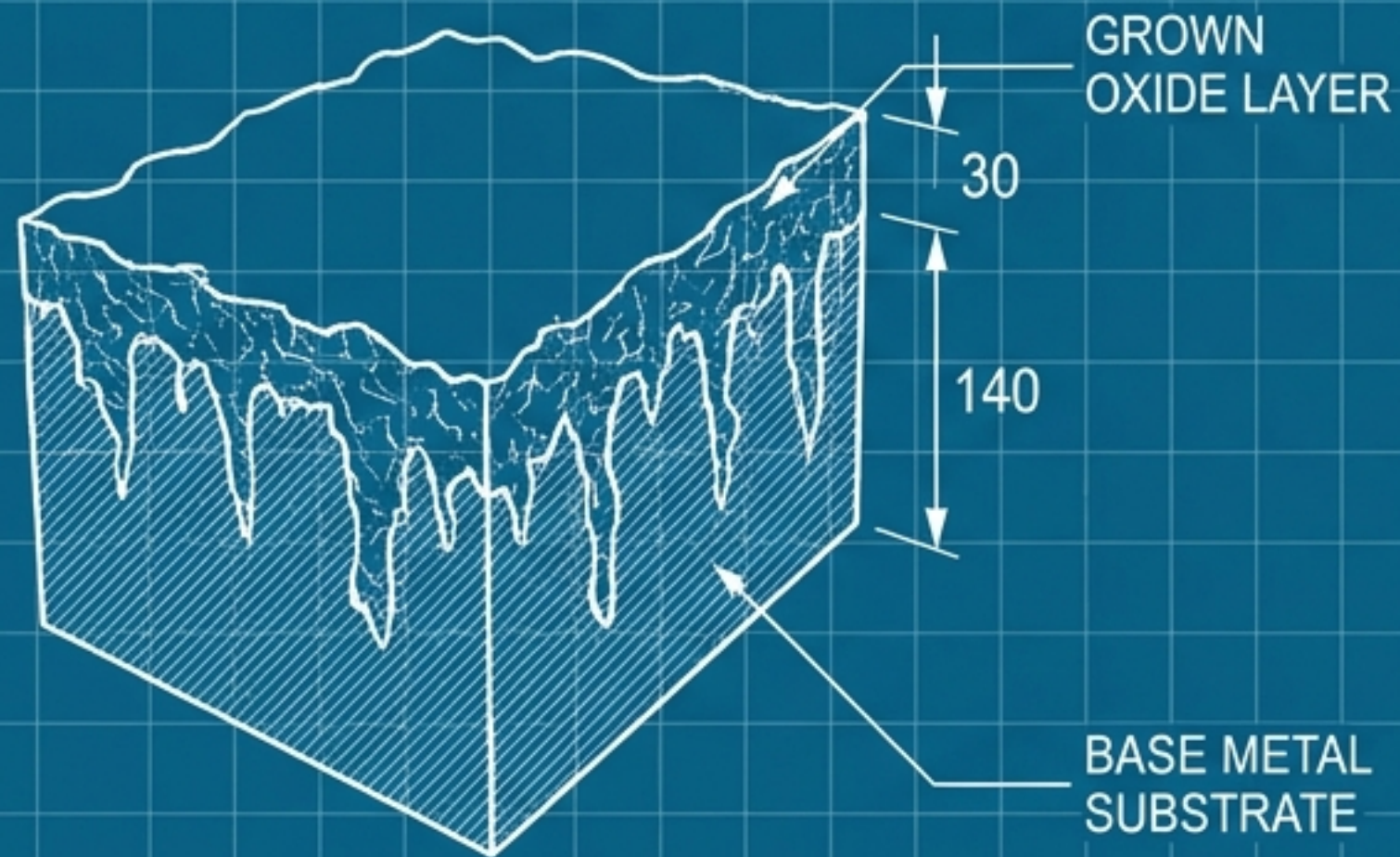
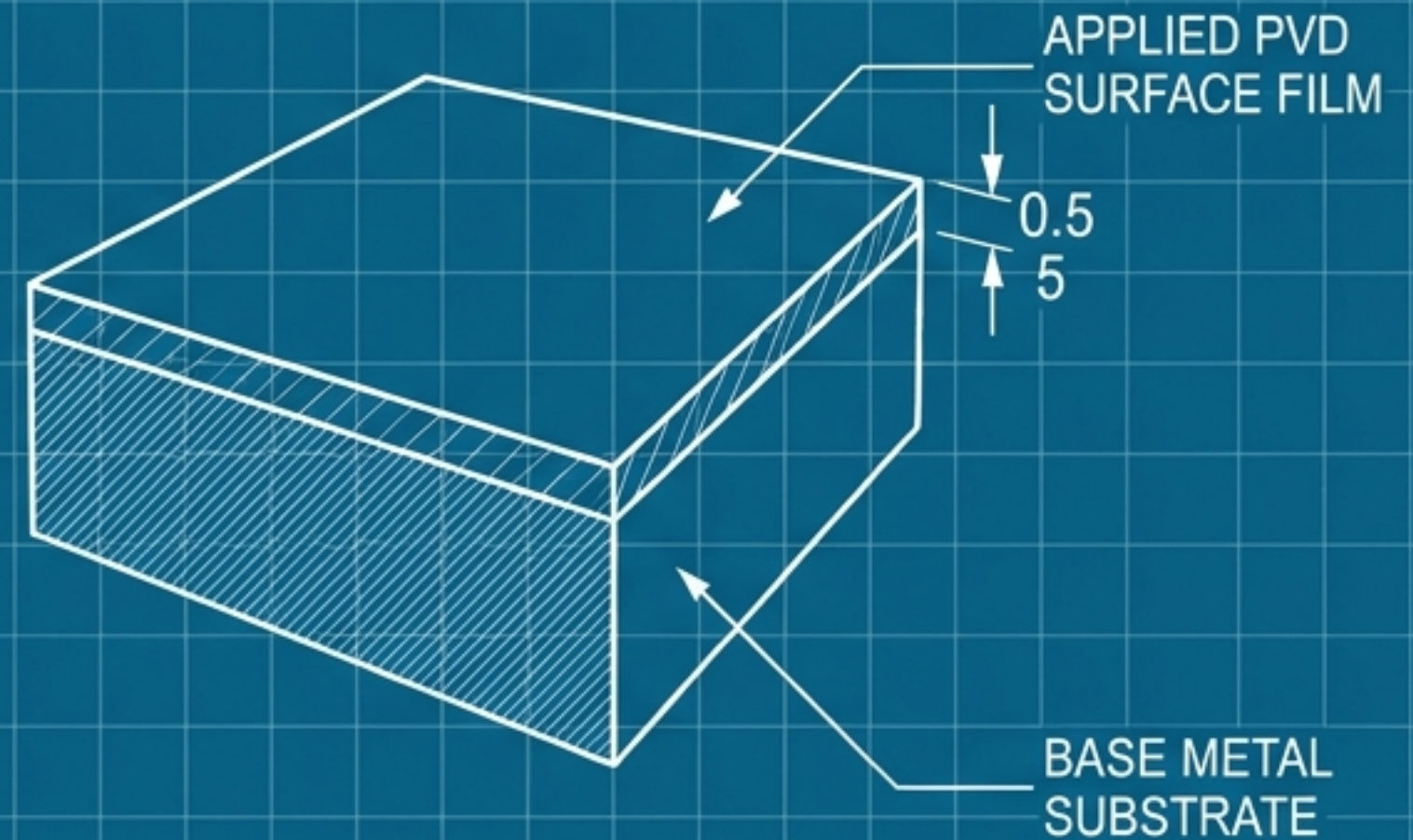


PHYSICAL VAPOUR DEPOSITION APPLIES A SURFACE FILM.
ANODISATION TRANSFORMS THE TITANIUM SURFACE ELECTROCHEMICALLY.

ANODISED TITANIUM SURFACE CROSS-SECTION



PVD-COATED TITANIUM SURFACE CROSS-SECTION



TITANIUM DIOXIDE LAYERS GROW DIRECTLY FROM THE BASE METAL.
THE OXIDE LAYER CANNOT PEEL.