



3D PRESS

A UV- and thermally curing
2C system for pressing with
a short cycle press

EASY PROCESSING

- + Application by roller- or curtain coater
- + Existing short cycle press and press plates can be used for pressing of the UV system
- + Process parameters of melamine processing/pressing apply for the UV system
- + Longer tool life of the press plates

TECHNICAL PROPERTIES

- + Patented process by Klumpp
- + UV-curable 2C coating system
- + Gloss level is defined by the press plate
- + Negative structure
- + Significantly improved added value of the UV system compared with conventional melamine overlays

ADDED VALUE

- + Reduced footfall sound
- + Foot-warm touch compared with conventional laminate (with melamine overlay)
- + Highest resistance against (micro-) scratches
- + Best abrasion resistance (S42 and SIS)
- + Best chemical resistance