



EASY PROCESSING

- + Elastic system thus applicable on most soft and harder vinyl substrates
- + To be embossed
- + To be combined with Klumpp 3D-Technologies

TECHNICAL PROPERTIES

- + No warping/ curling
- + Highest abrasion resistance (up to DINE EN 16511, class 33)
- + Extremely high (micro-) scratch and mar-resistance (Martindale test)
- + Scuff mark resistance
- + Highest chemical- and water-resistance
- + Adjustable gloss (4-90 gloss units @ 60° angle)

ADDED VALUE

- + Pleasant to the touch
- + Extreme longevity of the product
- + Highest chemical resistance especially against permanent (felt) markers (“magic-pen”)
- + Highest (micro-) scratch-resistance
- + Easy-to-clean
- + PVC-free

VINYL

Coating systems improving surface scratch resistance or even replacing PVC-wear-layers

Test	Standard	Requirement
Dimension stability and curling	ISO 23999	No curling
Gloss	EN ISO 2813	Customer specific adjustment
Chemical resistance	EN438/ EN423	Slight change of gloss