ALBERDINGK® AC 3686 VP, a new hand fat resistant acrylic for trim paint pushing the boundaries (Markus Dimmers, Senior Vice President Technical Marketing, m.dimmers@alberdingk-boley.de)

Our new pure acrylic dispersion ALBERDINGK® AC 3686 VP is trying to push the boundaries for hand fat resistant trim paints. In previous times, hand fat resistance has always been linked with particularly high MFFT's and an "interior use" only label. Our latest development comes with a low MFFT of only 35°C without compromising hand fat resistance but also offering superior wet adhesion to old paints and very low water absorption, resulting in good weathering resistance despite the high hardness. Increased solids content of approx. 46% combined with very long open time and superior blocking resistance will help the formulators to tick all boxes wanted by professional and DIY applicators.