



### EASY PROCESSING

- + Easy application with a standard hard rubber roller coater
- + Application quantity 7- 12g/m<sup>2</sup>

### TECHNICAL PROPERTIES

- + Extreme matt surface
- + Highest (micro-) scratch resistance
- + Achieves chemical resistance according to DIN 13442
- + Meets flame retardant standard DIN 4102 B1 – in conjunction with a suitable under construction

### ADDED VALUE

- + Pleasant to the touch
- + Consistently low light reflection from all directions and angles
- + Improved abrasion resistance
- + Highest scratch-resistance

## EXCIMER

An extremely scratch resistant, extremely matt Top Coat designed for excimer curing

### Short description of the excimer technology

The matting effect is created by shrinking the surface under the influence of the monochromatic radiation (@172nm) in the upper 0,1- 0,5µm of the surface. This process takes place under nitrogen atmosphere.

The resulting microstructure generates an extremely even, diffuse reflection of the light. As a result, extremely low gloss levels of less than five units of gloss can be achieved.