

Vanishing Scanning Sprays

Vanishing scanning sprays form a white, dry to handle coating that evaporates automatically after scanning. There is no need to clean scan objects and components. Laboratories, sensors, environments and users are not contaminated by any pigments.



AESUB blue

Sublimating
Pigment-free
White coating
Scanning time: approx. 1-2 h
Sublimation time: approx. 4 h
Layer thickness: 8-15 µm



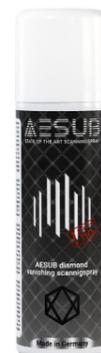
AESUB orange

Sublimating
Pigment-free
White coating
Scanning time: approx. 4-8 h
Sublimation time: approx. 12-24 h
Layer thickness: 2-6 µm



AESUB transparent

Sublimating
Pigment-free
Transparent coating
Scanning time: approx. 1-2 h
Sublimation time: approx. 4 h
Layer thickness: 15-20 µm



AESUB diamond

Sublimating
Pigment-free
White coating
Scanning time: approx. 10 min
Sublimation time: approx. 15-30 min
Layer thickness: 2 µm

Permanent Scanning Spray

Create a thin and homogeneous coating on the surface of the object. It ensures perfect contrast for the 3D scanning process. AESUB white contains pigments, propellant and solvents and has been optimized in terms of material compatibility. With the improved surface homogeneity and reduced layer thickness, AESUB white sets new standards.

In contrast to conventional sprays, AESUB white does not contain any titanium dioxide, which the European Chemicals Agency (ECHA) has classified as carcinogenic when inhaled.



AESUB white

Permanent
Free of titanium dioxide
White coating
Easy to remove
Layer thickness: 7 µm

Bulk Liquid Vanishing Sprays

Designed for spraying large areas with a spray gun



AESUB green

Vanishing scanning spray
Bulk for spray gun
Perfect for large scale and automated scanning applications
No cleaning required
Free of pigments – free of titanium dioxide (TiO₂)
Thin and homogeneous coating



AESUB yellow

Air brush solution
Coating thickness of less than 1 micron
Perfect for scanning parts with highest accuracy
Thin & homogenous coating
Free of pigments
No cleaning required

