



## AESUB BLUE



- ✓ Disappearing state-of-the-art scanning spray
- ✓ No cleaning required
- ✓ Free of pigments – free of titanium dioxide
- ✓ Thin & homogeneous coating
- ✓ Developed & approved by scanning experts

AESUB blue is a self-vanishing scanning spray developed by scanning experts. The spray evaporates within a few hours, meaning that there is no need for cleaning after scanning. Unlike traditional sprays, AESUB blue does not contain pigments and thus avoids pigment-contamination of sensitive areas, such as laboratories and

production sites, equipment and users. You can therefore apply AESUB blue directly, on spot of scanning, without any costly transport to avoid said pigment contamination in sensitive areas. Overall, AESUB blue greatly increases efficiency and productivity within the digitizing processes

## How to apply AESUB blue?



Layer thickness  
~8-15 µm



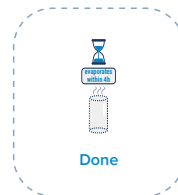
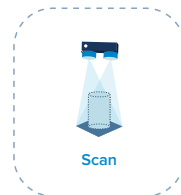
Effective scan time  
1-2 h



Free of TiO<sub>2</sub>



Delivery form  
Aerosol can 400 ml / 100 ml



## AESUB VIOLET



- ✓ Disappearing state-of-the-art scanning spray
- ✓ No cleaning required
- ✓ Free of pigments – free of titanium dioxide
- ✓ Thin & homogeneous coating
- ✓ Developed & approved by scanning experts

AESUB Violet is a self-vanishing scanning spray designed by scanning experts for optimal performance. With a scanning time of 2 to 6 hours, AESUB Violet evaporates entirely after use, eliminating the need for post-scan cleaning. Unlike traditional sprays, it is pigment-free, preventing contamination in sensitive areas like

labs, production environments, equipment, and for users. This allows you to apply AESUB Violet directly at the scanning site, avoiding costly transport and the risk of contamination. Overall, AESUB Violet significantly enhances efficiency and productivity in digitizing workflows.

## How to apply AESUB violet?



Layer thickness  
~4-8 µm



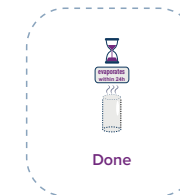
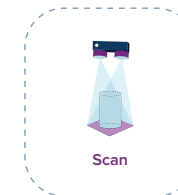
Effective scan time  
2-6 h



Free of TiO<sub>2</sub>



Delivery form  
Aerosol can 400 ml





## AESUB ORANGE



- ✓ Disappearing state-of-the-art scanning spray
- ✓ No cleaning required
- ✓ Free of pigments – free of titanium dioxide
- ✓ Thin & homogeneous coating
- ✓ Long-lasting
- ✓ Developed & approved by scanning experts

AESUB orange is a long-lasting self-volatilizing scanning spray developed by scanning experts. It eliminates basic application problems of 3D metrology, especially in sensitive areas (laboratories, production, etc.) and protects the equipment from contamination by deposition of pigments. Expensive transports of externally

matted measuring objects to the sensor as well as the time-consuming cleaning of the measuring environment and objects after scanning are no longer necessary. With AESUB orange, you achieve a significant increase in efficiency and productivity in the entire digitization process.

## How to apply AESUB orange?

**Layer thickness**  
~2-6  $\mu\text{m}$

**Free of TiO<sub>2</sub>**

**Effective scan time**  
4-8 h

**Delivery form**  
Aerosol can 400 ml / 100 ml



## AESUB TRANSPARENT



- ✓ Disappearing state-of-the-art scanning spray
- ✓ Fine, semi-transparent layer
- ✓ Perfect for colour capture
- ✓ No cleaning required
- ✓ Free of pigments – free of titanium dioxide
- ✓ Developed & approved by scanning experts

AESUB transparent is a self-vanishing dulling spray developed by scanning experts. It creates a matte but still visible layer that is suitable for use with photogrammetry, Lidar, or other color-capturing scanning methods. The spray evaporates within a few hours, which means that there is no need for cleaning after scanning.

AESUB transparent can be applied directly to the spot of scanning, making it a convenient and time-saving tool for professionals in the digitizing process. Overall, AESUB transparent can greatly increase efficiency and productivity in the scanning industry.

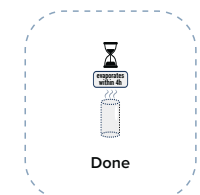
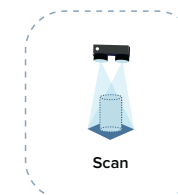
## How to apply AESUB transparent?

**Layer thickness**  
~8-15  $\mu\text{m}$

**Free of TiO<sub>2</sub>**

**Effective scan time**  
1-2 h

**Delivery form**  
Aerosol can 400 ml





## AESUB DIAMOND



- ✓ Disappearing state-of-the-art scanning spray for the jewellery industry
- ✓ Thin & homogeneous coating
- ✓ No cleaning required
- ✓ Free of pigments – free of titanium dioxide
- ✓ Developed & approved by scanning experts

AESUB diamond is a cutting-edge solution tailored for the jewellery industry. Developed by scanning experts, AESUB diamond is a revolutionary self-vanishing scanning spray designed to enhance your scanning experience.

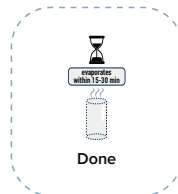
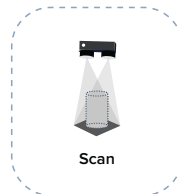
Unlike conventional sprays, AESUB diamond is pigment-free, ensuring zero pigment contamination in crucial areas like scanner, equipment, and users. With its unique formulation, AESUB diamond eliminates the need for cleaning after scanning, as it naturally evaporates within abt. 10 minutes.

This means you can scan rings and other jewellery items, applying AESUB diamond directly on the spot, without worrying about transporting them to prevent pigment contamination.

By choosing AESUB diamond, you're not just investing in a product; you're investing in efficiency and productivity. Experience seamless digitizing processes, streamline your workflow, and elevate your productivity to new heights. AESUB diamond is the ultimate solution for efficient and hassle-free scanning in the jewellery industry.

## How to apply AESUB diamond?

- Layer thickness  
~2 µm
- Effective scan time  
10 min
- Free of TiO<sub>2</sub>
- Delivery form  
Aerosol can 200 ml



## AESUB WHITE



- ✓ Permanent scanning spray
- ✓ Contains pigments
- ✓ Thin & homogeneous coating
- ✓ Free of titanium dioxide
- ✓ Developed & approved by scanning experts

AESUB white is a white pigment scanning spray developed by scanning experts. It is the result of consistent further development of permanent scanning sprays. The spray applies a homogeneous, thin matting layer onto the surface of the object. It is developed for optimal contrast values in optical scanning applications. AESUB white contains pigments,

propellant and solvent and has been optimized with regards to material compatibility. AESUB white sets new standards by optimizing the surface's homogeneity and reducing layer thickness. Unlike traditional sprays, AESUB white is free of titanium dioxide, associated with cancerogenic incidents through inhalation by the European Chemicals Agency.

## How to apply AESUB white?

- Layer thickness  
~7 µm
- Effective scan time  
permanent
- Free of TiO<sub>2</sub>
- Delivery form  
Aerosol can 400 ml

