



Technical Data Sheet

Issue date January 2025

for professional use only

# Kapci Dima 9611 Blend-in

#### Product description

Kapci Dima 9611 Blend-in is a product especially designed for blending-in of Kapci Dima 9670 waterborne basecoat colors. It assists to achieve a smooth homogeneous overspray area in the fade-out zone. It smooths the transition area from the fade-out zone into old paint job. Kapci Dima 9611 is a ready for use product and is used both as a sole product and as addition to Kapci Dima 9670 basecoat colors.

## **Application**



Degreasing/Cleaning:

Degrease the surface with Kapci Dima 9605 Degreaser



Mixing ratio by volume:

100%

40%-50%

Kapci Dima 9670 Waterborne Basecoat 100:40-50

Kapci Dima 9611 Blend-in



HVLP Spray gun tips:

|      | Spray Nozzle | Inlet pressure    | Atomization pressure |
|------|--------------|-------------------|----------------------|
| HVLP | 1.3-1.4mm    | 1.8 bars (26 psi) | 0.7bar (8-10 psi)    |

For best overall results, refer to the spray gun manufacturer's recommendation



#### Number of coats:

- 1. Apply a light coat of sole Kapci Dima 9611 Blend-in over the fade-out zone.
- 2. 2. Apply the mixture of Kapci Dima 9670 waterborne basecoat color and Kapci Dima 9611 Blend-in (100:40-50) until the fade-out zone is covered. Apply light coats only.
- 3. Apply a light coat of sole Kapci Dima 9611Blend-in only over the dry edge.



# Flash off time:

Approximately 2-3 min/20°C-25°C

(If needed, use dry jet equipment to reduce the flash off time)

# General notes

### Other tips

- 1. For optimum performance, ensure that Kapci Dima 9670 basecoat color and Kapci Dima 9611Blend-in are applied between 20°C and 25°C.
- 2. Clean the surface with Kapci Dima 9605 Degreaser prior to applying Kapci Dima 9670 basecoat color.
- 3. Clean the spray gun with water immediately after the application.
- 4. When collect waste-disposal, always separate waterborne products from solvent-based ones.



- 5. Do NOT use the spray gun as an air blower.
- 6. Kapci Dima 9611Blend-in should be kept free from frost stored at 5°C and 35°C.

## VOC (2004/42/EC)

2004/42/IIB(d) (420)410

The EU limit value for this product (product category: IIB.d) in ready for use form is maximum 420 g/liter of VOC.

The VOC content of this product in ready for use form is maximum 410 g/liter.

# Health and Safety

- 1. For full Health and Safety information please refer to Material Safety Data Sheet (MSDS).
- 2. Observe the precautionary notices displayed on the container.
- 3. Goggles and suitable protective equipment must be worn while using these products.
- 4. Good ventilation must be provided in the working environment.