

BEST PRACTICES

Substrate: Spot Repair Using Grey Shade 1K Primer Aerosol

WaterBase 900⁺ Series: 3-Stage Candy Effect Colours

PREPARATION



Colour check

Always determine the right colour and/or colour variant. This should be done at the earliest stage possible, preferably when estimation of the repair is done. Creating a spray-out at this stage is best practice.



Cleaning

Clean with 1-951 Silicone Remover and/or 9-851 WaterBase 900+ Series Degreaser.



Protection

Use suitable respiratory protection (fresh air supply respirator is strongly recommended).

STFP 1





Application

Apply one of the recommended Grey Shades listed below. If the colour of the primer is not matching the Grey Shade, apply a WaterBase 900* Series Grey Shade.

PRODUCT	COAT(S)
6133 Grey Shade 1K Primer Aerosol White GS903	1-3
6135 Grey Shade 1K Primer Aerosol Light Grey GS905	1-3
6137 Grey Shade 1K Primer Aerosol Mid Grey GS907	1-3



Dry Time

12 - 20 minutes

(Drying time can vary based on ambient/booth temperature and humidity.)



Surface

Scuff or lightly sand the primer if needed.



Flash-off

2 -3 minutes between coats.

12 - 15 minutes before applying the undercoat colour.







Application

Apply the undercoat colour, including the drop-coat.



Blending

Blend into the adjacent panel or into the blending area. Ensure that the colour overlaps the primer. Second coat should overlap previous coat.



Flash-off

Until a uniform matt surface.







Application

Apply the translucent basecoat of your choice (The number of coats has been determined by your spray-out).



Blendin

Blend the translucent basecoat over the edge of the undercoat colour.



Dry Time

Until a uniform matt surface (Drying time can vary based on ambient/booth temperature and humidity).







Application

Apply a recommended Clear Coat suitable for the WaterBase 900° Series.

RECOMMENDED PRODUCTS



6133 Grey Shade 1K Primer Aerosol White GS903 6135 Grey Shade 1K Primer Aerosol Light Grey GS905 6137 Grey Shade 1K Primer Aerosol Mid Grey GS907 47-91 2K Spot Repair Thinner

1-231 Fade-Out Thinner MS/HS/HS420 Clear Coats

