

# TECHNICAL DATA SHEET

US

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1K TRIM PAINT BLACK HIGHT GLOSS
1K TRIM PAINT BLACK SATIN
1K TRIM PAINT BLACK MATT

Prod.no. 368 0101 Prod.no. 368 0102 Prod.no. 368 0103

TECHNOLOGY: SprayMax®

Aerosol formulation made for this specific product

for easy application

constant atomization pressure finest aerosol distribution, professional paint result.

Sprühkzpf-Technologie

Sprühkzpf-Technologie

Sprühkzpf-Technologie





PRODUCT easy application

rapid drying

covers large areas covers well contrasts easy blending-in

Basis of raw material: specific combination of NC resins

EPA Coating Category

NFP Non Flat Paint

PWR Limit 1.40

CARB Aerosol Rule Coating

Category (01/2017)

NFC Non Flat Coating

PWR Limit 0.95



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#### FIELD OF APPLICATION

Recommended for: Spot Repair and parts refinishing

industrial coating

Substrates: Metal, Steel, Stainless Steel, Aluminum

Depending on the surface select the appropriate Primer to achieve maximum adhesion and corrosion

protection

Wood

Glass & Ceramic surfaces

**SMC** 

**Fiberglass** 

All plastics used in the automotive industries like ABS and PP/EPDM. To achieve maximum adhesion it is recommended to clean the surface thoroughly and apply SprayMax Plastic adhesion promoter 3680009.

Do not use on Polyethylene - PE

Pre-treatment:



Sand surface and clean it carefully with SprayMax<sup>®</sup> Wax&Grease Remover 3680094 or degreasing agent. Surface must be free from grease, dust and moisture.

Shake aerosol thoroughly for 2 min, spray to test.

**PROCESSING** 

Protections:



Personal protection is required

Respirator mask

Type: A2/P2



Protective gloves,

e.g. from latex or nitrile

Spray passes:



 $2 - 3 = 1.2 - 1.8 \text{ mil } (30 - 45 \mu\text{m})$ 

Flash-off time between coats: 1 - 5 min.

Drying:



Dust free: 5 min/68 °F (20 °C) Air drying 3 h/68 °F (20 °C) Forced dry 30min /140°F (60°C)

IR drying possible



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Finish:



When work is finished, reverse aerosol and spray valve empty.

Disposal: The emptied aerosols are suitable for household

collection.

#### **CHARACTERISTICS**

Solid content: approx. 16%

Coverage: approx. 775 sq inch (0.5 m<sup>2</sup>) / aerosol at

approx.  $1.2 - 1.6 \text{ mil } (30 - 40 \mu\text{m}) \text{ dry film thickness}$ 

Degree of gloss: HIGH GLOSS BLACK: > 80 units at 60°

SATIN BLACK: 27 – 33 units at 60° MATT BLACK: 4 – 7 units at 60°

Shelf life: 60 months / 70 °F (20 °C)

Remarks: For professional use only.

SprayMax<sup>®</sup> is a registered trade mark of the Peter Kwasny Group.

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