

SUSONITY KNOWLEDGE HUB



Styling Impulse: Charcoal Beauty

STYLING FORMULA

Technology: 2-Layer coating

Basecoat layer pigmentation:

Pigmentation	100%
Hostaperm® Violet RL spec. TS	0.3%
Heliogen® Blue L 6989 F	0.4%
Special Black® 100	2.8%
Emperor® 2000	27.7%
Icy White Lightning	34.4%
Iriodin® 96107 SW	
Amur Black	34.4%
Xirallic® NXT M260-70 SW	

Total PWC: 11,2%

TECHNICAL DATA

Base Coat

1-component water-borne basecoat applied layer thickness: 14 – 18 μm

Clear Coat

2K high gloss clear coat applied layer thickness 35 – 45 μm

Pigmentation

Given in % and as total PWC.
The PWC (Pigment Weight Concentration) in dry film is indicated as
PWC = p / (p + b)

p = total weight pigments (solid) b = weight binder (solid) In the dry state: Pigment / binder ratio = (Σ Pigment) / (Total solid content (wet form) – (Σ Pigment))

Feasibility for on-line application

Stylings in our Styling Impulse are intended to demonstrate effect color directions and possibilities. Although we have tried to make the formulations as realistic as possible, we cannot guarantee their full feasibility for on-line application. A certain degree of modification and fine tuning will probably be necessary.

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