

SUSONITY KNOWLEDGE HUB



Styling Impulse: **Winter Fun**

STYLING FORMULA

Technology: 2-Layer coating

Basecoat layer pigmentation:

Iriodin® 96111	
Icy White Pristine	60,53%
Xirallic® NXT T260-23	
Tigris Blue	0,27%
Kronos® 2310	0,51%
Microtitan® MT-500HD	0,27%
Pigmentation	100%

Total PWC: 20,1%

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: $\text{Pigment / binder ratio} = (\Sigma \text{Pigment}) / (\text{Total solid content (wet form)} - (\Sigma \text{Pigment}))$

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.

Third Party Trademarks: Kronos® is a trademark of KRONOS TITAN GmbH, Germany; Microtitan® is a trademark of TAYCA Corporation, Japan