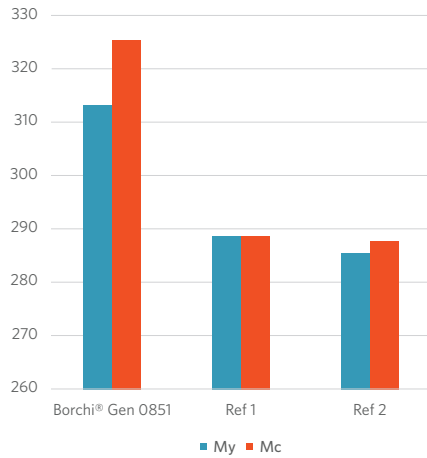


Borchi® Gen 0851 with Orion Colour Black FW 310

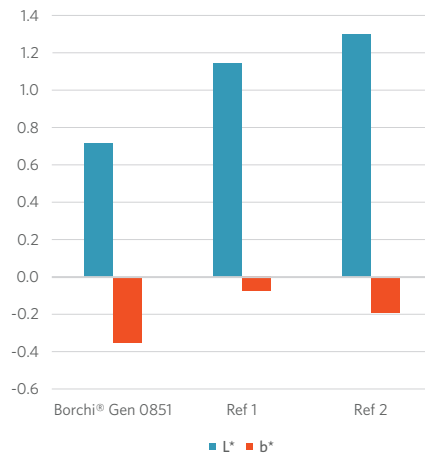
Excellent Jetness in Water-Based Systems

Jetness (My) and Hue Dependent Blackness (Mc)
2K WB system



	Borchi® Gen 0851	Ref 1	Ref 2
My	313	289	285
Mc	325	289	288

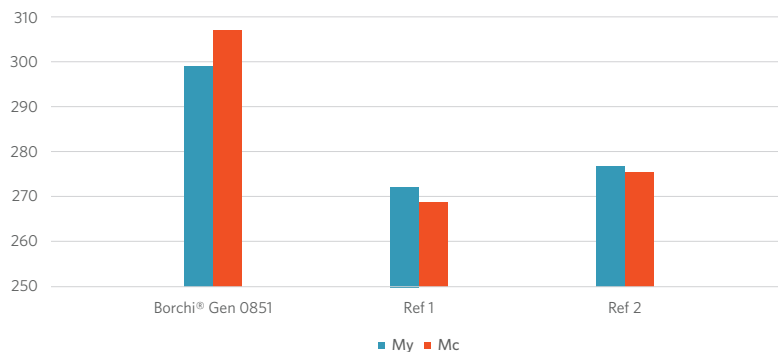
Darkness L* and Undertone (b*)
2K WB system



	Borchi® Gen 0851	Ref 1	Ref 2
L*	0.67	1.16	1.28
b*	-0.35	-0.03	-0.19

- Best jetness and blackness
- Best bluish undertone
- Better pigment wetting

Jetness (MY) and Hue Dependent Blackness (MC)
OEM WB system



3% pigment letdown in OEM WB Clear coated system

Resin Free Concentrates	1	2	3
Water	54.00	41.14	46.50
Borchi® Gen 0851 (50% active)	30.00		
Reference 1 (35% active)		42.86	
Reference 2 (40% active)			37.50
Borchers® AF 1171	0.50	0.50	0.50
AMP 95	0.50	0.50	0.50
Orion COLOUR BLACK FW 310	15.00	15.00	15.00
TOTAL	100.00	100.00	100.00
%DOP	100	100	100.00%

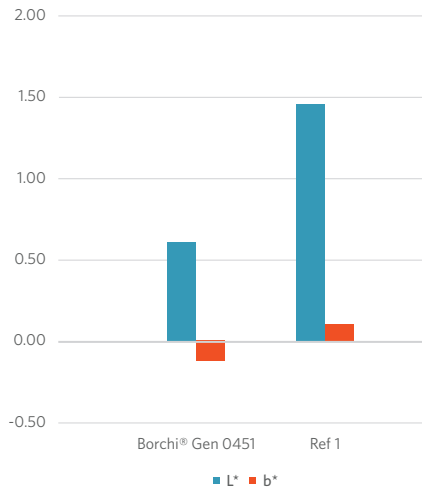
3% pigment letdown in 2K WB Clear system
Grinding media Zr 0.8 mm / Grinding time: Lau 2h

Borchi® Gen 0451 with Orion Colour Black FW 310

Excellent Jetness in Solvent-Based Systems

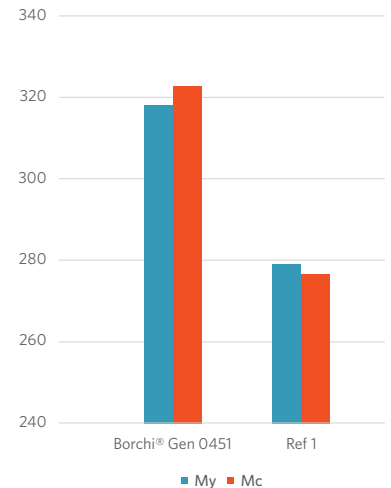
- Best jetness and blackness
- Best bluish undertone
- Better pigment wetting
- Highest gloss performance

L* & b* 2KPU SB Coating



	Borchi® Gen 0451	Ref 1
L*	0.61	1.46
b*	-0.21	0.16

Jetness 2KPU SB Coating

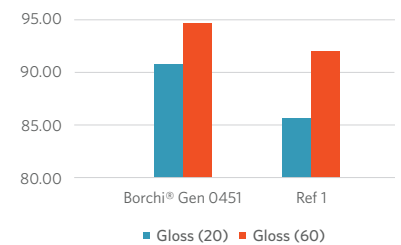


Resin Free Pigment Concentrate

MPA	80.00	67.78
Borchi® Gen 0451 (100% active)	10.00	
Reference 1 (45% active)		22.22
Orion COLOUR BLACK FW 310	10.00	10.00
TOTAL	100.00	100.00
%DOP	100	100

3% pigment letdown in 2KPU SB system
Grinding media Zr 0.8 mm / Grinding time: Lau 2h

20° & 60° Gloss



Order your sample at:
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cust.service.us@borchers.com

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