



## Disperse Color

Fastness Properties	0.W.F[%]	Polyester Fabrics	C.I.Disperse	Dyeing Properties					pH Range	Washing	Perspiration	Dry Heat [180°C]	Rubbing Dry [Wet]	Light
				High Temp.	Thermosol	Carrier	Printing	Discharge						
KPT Color														
<b>Disperse Navy eco 300%</b>	2.0%		Blue	○	○	△	○	×	3-6	5	5	4	4-5[5]	5
<b>Disperse Black eco 300</b>	4.0%		Black	○	○	△	○	×	3-6	5	5	4-5	4-5[5]	5

## Reactive Color: Reactive Black X-4G

Colour intensive reactive black, economical and dischargeable to white for exhaust and continuous processes. Neutral black shade black shade, good reproducibility, good wet fastness level, good wash-out properties. pay attention to polyamide soiling when dyeing blends.

SD	1/1	2/1	3/1	Recommended dyeing temperature	
				50 °C	Suitable
				60 °C	Suitable
				80 °C	Not Suitable

### AATCC

		3/1 SD	1/1 SD			
Fastness to light	16E/98 20 AFU	4	3-4			
		Fastness in 3/1 SD				
		CC	CO	CV	PES	PA
Washing fastness 120 °F(49 °C)	AATCC TM 61-2A	5	4-5	4-5	5	5
Washing fastness 160 °F(71 °C)	AATCC TM 61-3A	5	4-5	4-5	5	4-5