

## Colour differences: just noticeable colour thresholds, see Richter (1985/87)

Colour series number	Colour difference ISO 11644-4 (CIELAB)				Colour difference LABJND 1985				Colour difference LABJND 1987			
	$\Delta L^*$	$\Delta a^*$	$\Delta b^*$	$\Delta E^*_{ab}$	$\Delta T^*_L$	$\Delta T^*_a$	$\Delta T^*_b$	$\Delta E^*_{ab}$	$\Delta T^*_L$	$\Delta T^*_a$	$\Delta T^*_b$	$\Delta E^*_{ab}$
WPN_01	0.28				1.0				0.92			
WPN_02	0.19				0.91				0.85			
WPN_03	0.14				0.83				0.79			
WPN_04	0.12				0.83				0.8			
WPN_05	0.15				1.14				1.12			
WPN_06	0.15				1.13				1.26			
WPN_07	0.19				1.41				1.11			
WPN_08	0.21				1.23				0.95			
WPN_09	0.18				0.97				0.94			
WPN_10	0.18				1.07				0.88			
WPN_11	0.18				1.11				0.98			
TDM_01	0.1				1.01				1.21			
TDM_02	0.09				0.97				1.13			
TDM_03	0.09				0.93				1.12			
TDM_04	0.1				1.04				1.15			
TDM_05	0.11				1.16				1.35			
BDY_01	0.09				0.89				1.21			
BDY_02	0.07				0.77				1.13			
BDY_03	0.08				0.8				1.12			
BDY_04	0.07				0.75				1.15			
BDY_05	0.07				0.72				1.35			