

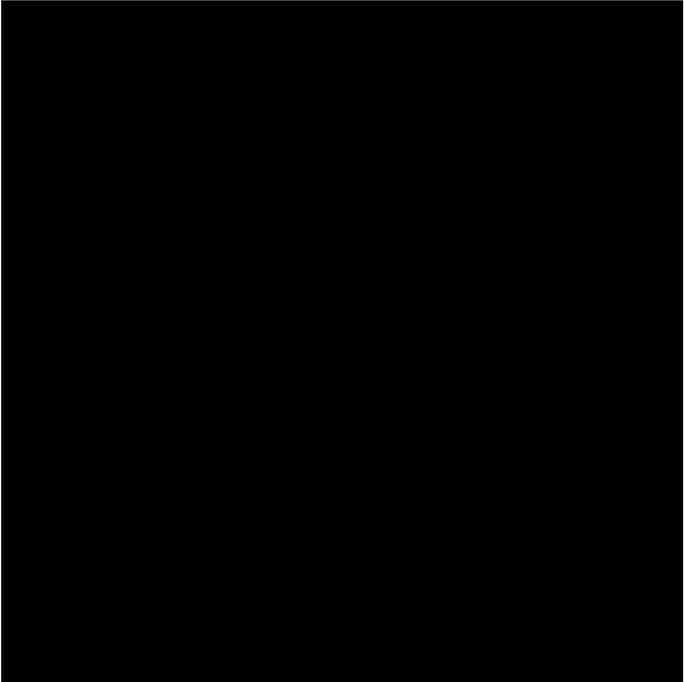
n_{rgb}	$rgb \rightarrow rgb^*_{3\text{Fa},\text{in}}$	h_{rgb}	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Mae}}$						$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Fae}}$						n^*_{Fae}	c^*_{Fae}	u^*_{Fae}	d_{Fae}	d^*_{Fae}	$olv^*_{3\text{Mae},\text{it}}$			$olv^*_{3\text{Fae},\text{it}}$		
972	0.0 0.0 0.0	0.0	53.9	78.2	357.0	78.1	-3.9		17.7	0.0	357.0	0.0	0.0	1.0	0.0	b75r	m47o			1.0	0.0	0.529	0.0	0.0	0.0
n_{rgb}	$rgb \rightarrow olv^*_{3\text{Fa},\text{in}}$	h_{rgb}	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Mad}}$						$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Fad}}$						n^*_{Fad}	c^*_{Fad}	u^*_{Fad}	d_{Fad}	d^*_{Fad}	$rgb^*_{3\text{Mad},\text{it}}$			$rgb^*_{3\text{Fad},\text{it}}$		
972	0.0 0.0 0.0	0.0	53.4	76.6	2.4	76.5	3.2		17.7	0.0	2.4	0.0	0.0	1.0	0.0	b79r	m50o			1.0	0.0	0.406	0.0	0.0	0.0

3 Colours no.
j=972

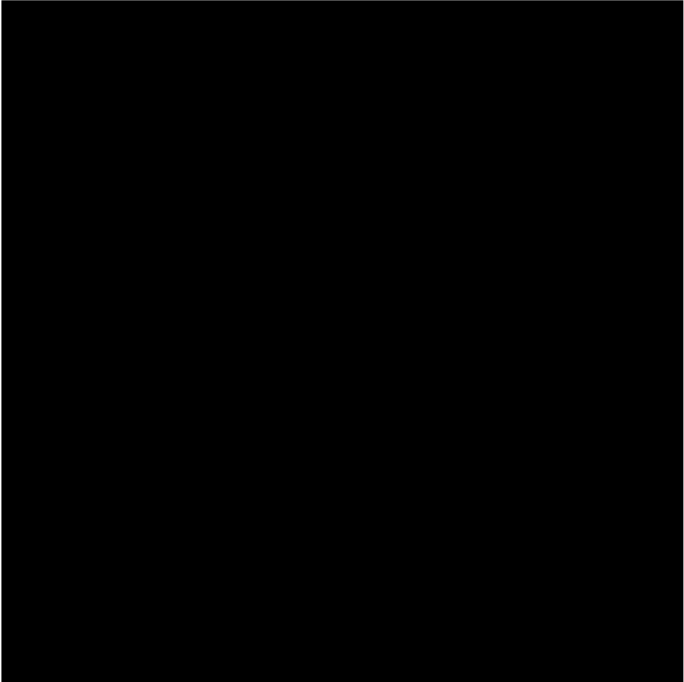
	rgb input (in):			output of the elementary colour <i>e</i> :					
				linear interpolation (it):			3D interpolation (3D):		
rgb^*_{Fa}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.001	0.0
$rgb^*_{\text{Fa}, 8\text{bit}}$	0	0	0	0	0	0	0	0	0
$L^*, C^*_{\text{ab}}, h_{\text{ab}}$	17.7	0.5	173.4	17.7	0.0	0.0	17.7	0.2	19.5
$\Delta E^*_{\text{ab}}, \overline{\Delta E^*_{\text{m}}}$	it-in:			0.5	0.5		3D-it:	0.2	0.2

3 Colours no.
j=972

	rgb input (in):			output of the device colour <i>d</i> :					
				linear interpolation (it):			3D interpolation (3D):		
olv^*_{Fa}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.001	0.0
$olv^*_{\text{Fa}, 8\text{bit}}$	0	0	0	0	0	0	0	0	0
$L^*, C^*_{\text{ab}}, h_{\text{ab}}$	17.7	0.5	173.4	17.7	0.0	0.0	17.7	0.2	19.5
$\Delta E^*_{\text{ab}}, \overline{\Delta E^*_{\text{m}}}$	it-in:			0.5	0.5		3D-in:	0.6	0.6



Elementary colour *e* of 3D interpolation



Device colour *d* of 3D interpolation



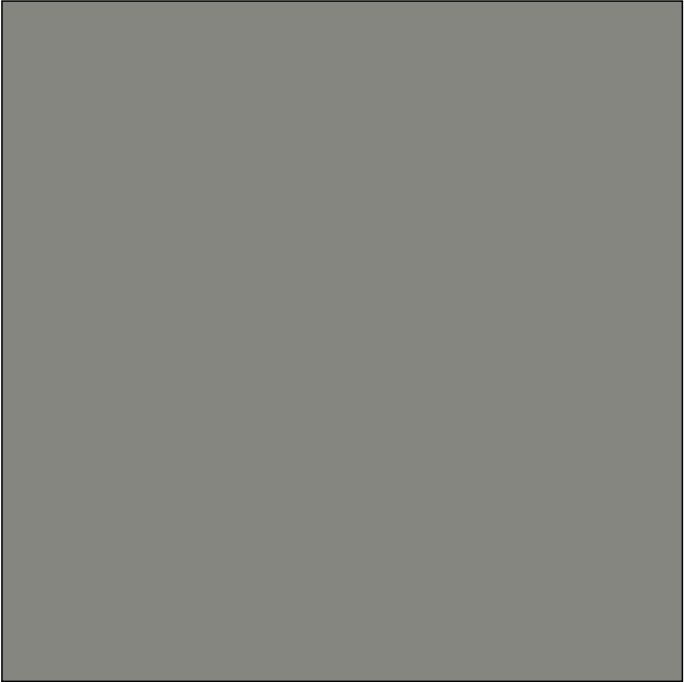
n_{rgb}	$rgb \rightarrow rgb^*_{3\text{Fa},\text{in}}$	h_{rgb}	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Mae}}$						$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Fae}}$						n^*_{Fae}	c^*_{Fae}	u^*_{Fae}	d_{Fae}	d^*_{Fae}	$olv^*_{3\text{Mae},\text{it}}$			$olv^*_{3\text{Fae},\text{it}}$		
976	0.5 0.5 0.5	0.0	53.9	78.2	357.0	78.1	-3.9		56.5	0.0	357.0	0.0	0.0	0.5	0.0	b75r	m47o			1.0	0.0	0.529	0.5	0.5	0.5
n_{rgb}	$rgb \rightarrow olv^*_{3\text{Fa},\text{in}}$	h_{rgb}	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Mad}}$						$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Fad}}$						n^*_{Fad}	c^*_{Fad}	u^*_{Fad}	d_{Fad}	d^*_{Fad}	$rgb^*_{3\text{Mad},\text{it}}$			$rgb^*_{3\text{Fad},\text{it}}$		
976	0.5 0.5 0.5	0.0	53.4	76.6	2.4	76.5	3.2		56.5	0.0	2.4	0.0	0.0	0.5	0.0	b79r	m50o			1.0	0.0	0.406	0.5	0.5	0.5

3 Colours no.
j=976

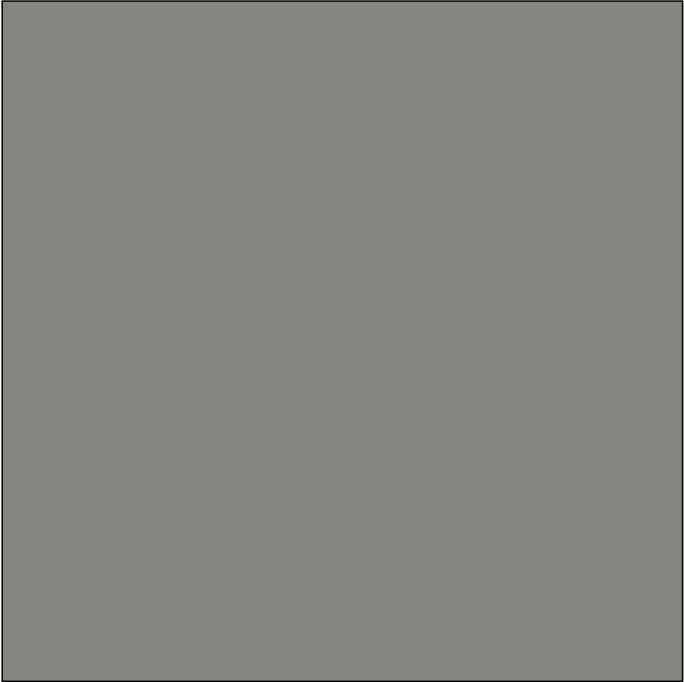
	rgb input (in):			output of the elementary colour <i>e</i> :					
	0.5	0.5	0.5	linear interpolation (it):			3D interpolation (3D):		
rgb^*_{Fa}	0.5	0.5	0.5	0.5	0.5	0.5	0.526	0.526	0.507
$rgb^*_{\text{Fa}, 8\text{bit}}$	128	128	128	128	128	128	134	134	129
$L^*, C^*_{\text{ab}}, h_{\text{ab}}$	54.9	2.4	283.0	56.5	0.0	0.0	58.2	2.2	75.3
$\Delta E^*_{\text{ab}}, \Delta E^*_{\text{m}}$	it-in:			2.9	1.7	3D-it:	2.7	1.4	

3 Colours no.
j=976

	rgb input (in):			output of the device colour <i>d</i> :					
	0.5	0.5	0.5	linear interpolation (it):			3D interpolation (3D):		
olv^*_{Fa}	0.5	0.5	0.5	0.5	0.5	0.5	0.526	0.526	0.507
$olv^*_{\text{Fa}, 8\text{bit}}$	128	128	128	128	128	128	134	134	129
$L^*, C^*_{\text{ab}}, h_{\text{ab}}$	54.9	2.4	283.0	56.5	0.0	0.0	58.2	2.2	75.3
$\Delta E^*_{\text{ab}}, \Delta E^*_{\text{m}}$	it-in:			2.9	1.7	3D-in:	5.5	3.1	



Elementary colour *e* of 3D interpolation



Device colour *d* of 3D interpolation



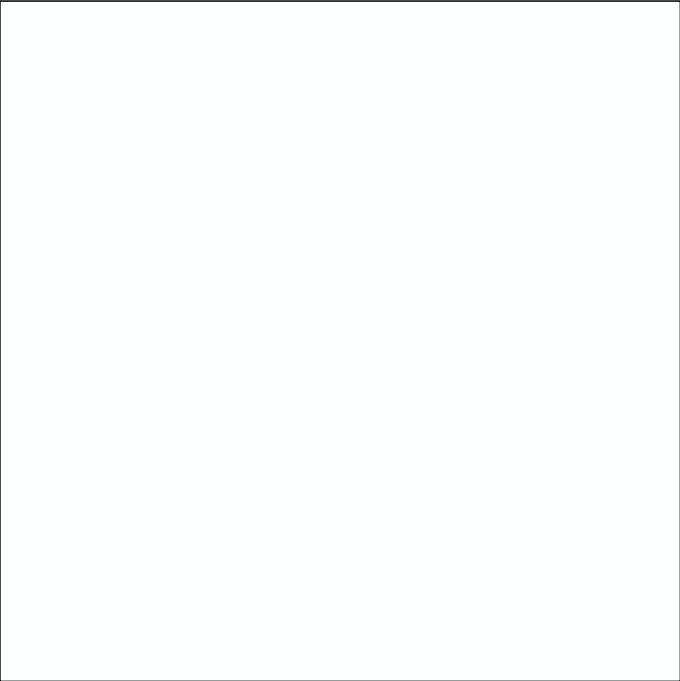
n_{rgb}	$rgb \rightarrow rgb^*_{3\text{Fa},\text{in}}$	h_{rgb}	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Mae}}$	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Fae}}$	n^*_{Fae}	c^*_{Fae}	u^*_{Fae}	d_{Fae}	d^*_{Fae}	$olv^*_{3\text{Mae},\text{it}}$	$olv^*_{3\text{Fae},\text{it}}$
980	1.0 1.0 1.0	0.0	53.9 78.2 357.0 78.1 -3.9	95.4 0.0 357.0 0.0 0.0	0.0	0.0	b75r	m47o		1.0 0.0 0.529	1.0 1.0 1.0
n_{rgb}	$rgb \rightarrow olv^*_{3\text{Fa},\text{in}}$	h_{rgb}	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Mad}}$	$[L^*, C^*_{\text{ab}}, h_{\text{ab}}, a^*, b^*]_{\text{Fad}}$	n^*_{Fad}	c^*_{Fad}	u^*_{Fad}	d_{Fad}	d^*_{Fad}	$rgb^*_{3\text{Mad},\text{it}}$	$rgb^*_{3\text{Fad},\text{it}}$
980	1.0 1.0 1.0	0.0	53.4 76.6 2.4 76.5 3.2	95.4 0.0 2.4 0.0 0.0	0.0	0.0	b79r	m50o		1.0 0.0 0.406	1.0 1.0 1.0

3 Colours no.
j=980

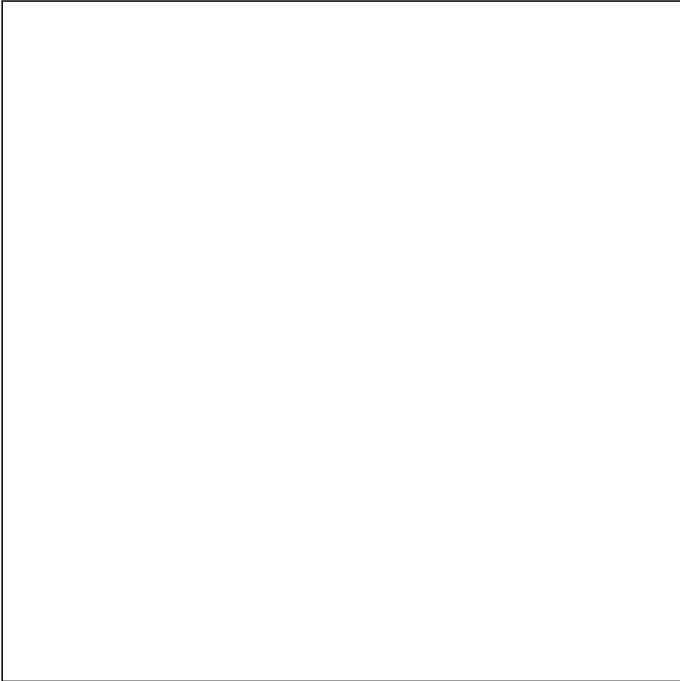
	<i>rgb</i> input (in):			output of the elementary colour <i>e</i> :					
				linear interpolation (it):			3D interpolation (3D):		
rgb^*_{Fa}	1.0	1.0	1.0	1.0	1.0	1.0	0.998	0.999	1.0
$rgb^*_{\text{Fa}, 8\text{bit}}$	255	255	255	255	255	255	254	255	255
$L^*, C^*_{\text{ab}}, h_{\text{ab}}$	95.4	0.1	19.1	95.4	0.0	0.0	95.5	0.2	74.8
$\Delta E^*_{\text{ab}}, \Delta E^*_{\text{m}}$	it-in:			0.1	1.1	3D-it:	0.3	1.0	

3 Colours no.
j=980

	<i>rgb</i> input (in):			output of the device colour <i>d</i> :					
				linear interpolation (it):			3D interpolation (3D):		
olv^*_{Fa}	1.0	1.0	1.0	1.0	1.0	1.0	0.998	0.999	1.0
$olv^*_{\text{Fa}, 8\text{bit}}$	255	255	255	255	255	255	254	255	255
$L^*, C^*_{\text{ab}}, h_{\text{ab}}$	95.4	0.1	19.1	95.4	0.0	0.0	95.5	0.2	74.8
$\Delta E^*_{\text{ab}}, \Delta E^*_{\text{m}}$	it-in:			0.1	1.1	3D-in:	0.2	2.1	



Elementary colour *e* of 3D interpolation



Device colour *d* of 3D interpolation

