



# Colorex

## LRV & DSDC product accreditation

Design	Colour number	Colour name	NCS	LRV Y (BS8493)	DSDC Rating*
<b>Colorex Plus EC</b>	621004	montblanc	NCS S 1502-R50B	63	Rated unsuitable due to the contrasting toned chips, flecks and obvious cracked pattern. The design is very busy and could be perceived as dirty or cause visual illusions.
	621005	adula	NCS S 2005-R60B	54	
	621007	quartz	NCS S 4005-R80B	31	
	621013	sahara	NCS S 2005-Y50R	52	
	621022	niagara	NCS S 2020-R80B	44	
	621001	everest	NCS S 0500-N	81	
<b>Colorex Plus Basic</b>	611004	montblanc	NCS S 1502-R50B	63	Rated unsuitable due to the contrasting toned chips, flecks and obvious cracked pattern. The design is very busy and could be perceived as dirty or cause visual illusions.
	611005	adula	NCS S 2005-R60B	54	
	611007	quartz	NCS S 4005-R80B	31	
	611013	sahara	NCS S 2005-Y50R	52	
	611022	niagara	NCS S 2020-R80B	44	
<b>Colorex Plus R10</b>	661007	quartz	NCS S 4005-R80B	31	Rated unsuitable due to the contrasting toned chips, flecks and obvious cracked pattern. The design is very busy and could be perceived as dirty or cause visual illusions.
<b>Colorex SD   EC</b>	SD150201   EC250201	everest	NCS S 0500-N	81	Rated unsuitable due to the contrasting toned chips, flecks and obvious cracked pattern. The design is very busy and could be perceived as dirty or cause visual illusions.
	SD150204   EC250204	montblanc	NCS S 1502-R50B	63	
	SD150205   EC250205	adula	NCS S 2005-R60B	54	
	SD150206   EC250206	moonstone	NCS S 2002-G	53	
	SD150207   EC250207	quartz	NCS S 4005-R80B	31	
	SD150213   EC250213	sahara	NCS S 2005-Y50R	52	
	SD150219   EC250219	assuan	NCS S 2030-Y30R	47	
	SD150221   EC250221	pacific	NCS S 1515-R80B	56	
	SD150222   EC250222	niagara	NCS S 2020-R80B	44	
	SD150225   EC250225	kiwi	NCS S 1515-B80G	59	
	SD150231	sole	NCS S 2060-B90G	24	
	SD150233	fuego	NCS S 2010-G40Y	45	
	SD150234   EC250234	twilight	NCS S 2020-B90G	44	
	SD150237	amazonas	NCS S 1070-G90Y	49	
	SD150240   EC250240	etna	NCS S 8500-N	6	
	SD150263   EC250263	massif	NCS S 7000-N	14	
	SD150262   EC250262	nebo	NCS S 4000-N	32	
	SD150264   EC250264	meru	NCS S 3010-Y20R	38	
	SD150268   EC250268	pelion	NCS S 1075-G60Y	46	
	SD150265   EC250265	blue ridge	NCS S 4030-R80B	18	
SD150266   EC250266	fuji	NCS S 5030-R30B	12		
SD150267   EC250267	montserrat	NCS S 6020-R50B	13		
EC250299	glow	NCS 2010-G40Y	45		

	<b>2016-074 FORBO FLOORING</b>	
	<b>DSDC RATING KEY</b>	
	<b>NOV-16</b>	
<b>*RATING</b>	<b>*RATING DESCRIPTION</b>	
<b>Class 1a</b>	<p>Flooring within this rating is plain and can be used indiscriminately. That said, bear in mind the need to contrast flooring and walls, skirtings, doors/frames, furniture and sanitary ware.</p> <p>Contrast is the key word.</p> <p>We recommend a minimum contrast of 30 units LRV (Light Reflectance Value) between the critical surfaces mentioned above.</p>	
<b>Class 1b</b>	<p>Flooring within this rating is semi-plain (minimal texture or fleck/pattern, wood effect with no knots) and in general, can be used throughout.</p> <p>Natural patterns such as timber and stone may be used in most areas due to their familiarity but with a degree of caution.</p> <p>Bear in mind minimum contrast of 30 units LRV (Light Reflectance Value) between the critical surfaces mentioned above.</p>	
<b>Class 2</b>	<p>Flooring within this rating has some pattern and needs to be used with caution. The natural patterns such as timber and stone in this range are more figured/patinated and although still familiar they need to be used with more caution than the above range.</p> <p>Bear in mind minimum contrast of 30 units LRV (Light Reflectance Value) between the critical surfaces mentioned above.</p>	

For an environment to be considered 'dementia-inclusive' or 'dementia-friendly', careful consideration must be given to the entire specification, not just the flooring.

As with many design features, individual needs and preferences should also be considered. What is fine for one person, may not be the case for another.

For more information and to download our 'Designing for dementia care' brochure visit [www.forbo-flooring.co.uk/care](http://www.forbo-flooring.co.uk/care)