FLOORING SYSTEMS

Coral
LRV & DSDC product accreditation

Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Classic	4701	anthracite	6	x	Rated unsuitable
	4721	mouse grey	4	2	
	4726	auburn	4	1b	Rated 1b due to dark & light flecks which are more noticeable to the naked eye than in tonal setting
	4730	raven black	2	1b	
	4734	spun gold	4	1b	Rated 1b due to dark & light flecks which are more noticeable to the naked eye
	4737	prussian blue	2	1a	Rated 1a due to very subtle mottled effect which is noticeable to the naked eye but not in tonal setting. No LRV information available. Note that this colourway is very dark & would likely be a very low LRV. Very dark colours can be perceived as a hole by some people with dementia. This can lead to hesitation or unwillingness to step on the flooring & may lead to high stepping resulting in a fall
	4743	cherry red	4	1a	Rated 1a, very subtle mottled effect but not obvious in tonal setting.
	4746	truffle brown	2	1b	Rated 1b due to dark & light flecks which are more noticeable to the naked eye
	4750	warm black	4	1a	
	4751	silver grey	9	2	
	4764	taupe	6	x	Rated unsuitable
	4784	coffee	3	1b	Rated 1b due to dark and light flecks and slightly mottled effect which is noticeable to the naked eye but only marginally in tonal setting

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Brush	5203	vintage red	2	1b	Rated 1b due to very subtle mottled effect which is noticeable.
	5272	stratos blue	2	1b	
	5232	glacier blue	2	1b	This colourway has a background colour that is closer in tone to the pattern than other product in the same series. However, due to the overall darker colour palette, the small sparkle elements become more noticeable
	5234	fossil grey	6	1b	Rated 1b due to very subtle mottled effect which is noticeable.
	5235	whisper grey	3	1b	
	5284	olive green	4	1b	
	5288	racing green	1	1b	This colourway has a background colour that is closer in tone to the pattern than other product in the same series. However, due to the overall darker colour palette, the small sparkle elements become more noticeable
	5210	asphalt grey	2	1b	
	5215	charcoal grey	2	2	
	5221	hurricane grey	3	2	
	5230	vulcan black	1	1a	
Duo	9204	sahara dunes	2	x	Rated unsuitable due to the strong stripes
	9206	autumn ridge	2	x	
	9234	sonoron plain	2	x	
	9244	colea canyon	1	x	
	9710	luna pearl	4	x	
	9730	black diamond	1	x	
Click	7838 / 7888	plain	4	x	Rated unsuitable
	7830 / 7880	vulcan black insert	8	x	Rated unsuitable
	7831 / 7881	hurricane grey insert	15	x	Rated unsuitable
	7834 / 7884	shark grey insert	19	x	Rated unsuitable
	7833 / 7883	cardinal red insert	14	2	
	7837 / 7887	stratos blue insert	10	2	

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Grip HD	6120/6140	stone	7	1b	Rated 1b due to diamond embossed pattern. The pattern is embossed rather than being an added element in a different tone which is good as it lends a textural & practical grip element to the design rather than a pattern in itself. We noted that the weave texture is open so some shadowing occurs which creates darker patches
	6123/6143	wine	5	1b	Notes as above. Also note that this colourway is a low LRV and should be used with more caution
	6128/6148	grass	5	1b	
	6130/6150	ink	2	2	Rated 2 due to shine being more apparent in this darker colourway. We also advise to use with caution due to the very low LRV as some people with dementia may perceive the entrance mat as a hole or something to be avoided. Specifiers will need to bear in mind the adjacent flooring both externally and internally as any abutting flooring should be within a maximum of 10 points LRV but ideally less than 8 LRV difference to ensure tonally consistent flooring

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UNIVERSITY of STIRLING	**2016-074 FORBO FLOORING** **DSDC RATING KEY** **NOV-16**	dsdc Dementia Design Accredited Product

*RATING	*RATING DESCRIPTION
Class 1a	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. Contrast is the key word. We recommend a minimum contrast of 30 units LRV (Light Reflectance Value) between the critical surfaces mentioned above.
Class 1b	Flooring within this rating is semi-plain (minimal texture or fleck/pattern, wood effect with no knots) and in general, can be used throughout. Natural patterns such as timber and stone may be used in most areas due to their familiarity but with a degree of caution. Bear in mind minimum contrast of 30 units LRV (Light Reflectance Value) between the critical surfaces mentioned above.
Class 2	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. Bear in mind minimum contrast of 30 units LRV (Light Reflectance Value) between the critical surfaces mentioned above.

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**