

Design	Colour number	Colour name	NCS	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Allura (Dryback, Flex, Click Pro, Puzzle)	60063	waxed oak	S 5020 - Y10R	21	2	Rated 2 due to strong
	60064	whitewash elegant oak	S 4005 - Y20R	30	2	figuration in pattern
	60065 / 60165	honey elegant oak	S 4020 - Y20R	26	1b	Rated 1b due to less visible figuration in pattern & less visible knots
	60280	grey giant oak	S 5502-Y	20	2	Rated 2 due to some knots & pattern created by large scale figuration which may
	60284	natural giant oak	S 3010-Y20R	29	2	cause issues for some people with dementia
	60293	steamed oak	S 4010 - Y30R	26	2	Rated 2 due to no noticeable knots but grey tone could look like wet patches
	60295	pure oak	S 4020 - Y20R	27	1b	Rated 1b due to no noticeable knots
	60306	rustic anthracite oak	S 6500 - N	15	2	Rated a 2 due to some knots & cracks, & tonally contrasting figuration which creates a relatively strong pattern
	60302	deep country oak	S 6010 - Y30R	17	X	Rated X due to prominent knots and tonally contrasting figuration which creates a strong pattern
	60300	central oak	S 5010 - Y30R	21	Х	
	60305	light honey oak	S 3010 - Y20R	37	2	Rated 2 due to knots, cracks & figuration in pattern which could cause some issues for people with dementia
	60350	white autumn oak	Colour variation	40	2	Rated 2 due to visible knots & figuration within pattern
	60356	grey autumn oak	Colour variation	22	2	Rated 2 due to knots & figuration in pattern which could cause some issues for people with dementia
	60374	natural collage oak	S 5010-Y10R	23	1b	Rated 1b due to relatively subtle knots and patination
	60375	grey collage oak	S 6502-Y	13	1b	& less variation in tone
	60151	white raw timber	S 3502-Y	44	X	Rated unsuitable due to visible knots & strong patination which creates a rustic striped effect
	60084	bleached rustic pine	S 3005 - Y20R	41	2	Rated 2 due to knots & visible cracks which could cause issues for some people with dementia
	63406 / 63706	bleached timber	S 3005-Y50R	39	1b	Rated 1b due to subtle figuration. Note that we do not recommend laying in herringbone format



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Allura (Dryback, Flex,	63408	greywashed timber	S 4005-Y20R	28	2	Rated 2 due to colour variation & figuration within pattern
Click Pro, Puzzle)	63412 / 63712	blond timber	S 4020-Y20R	26	2	Rated 2 due to figuration within pattern
	62522 / 62512	natural concrete	S 6500 - N	22	1b	Rated 1b due to subtle
	62523 / 62513	grigio concrete	S 5502 - Y	31	1b	mottled and familiar
	62418 / 62518	charcoal concrete	S 6500 - N	16	1b	concrete pattern
	60061	blackened oak	S 7500-Y	10	2	Rated 2 due to some knots although these are relatively subtle
	60068 / 60168	amber elegant oak	S 6020-Y30R	15	2	Rated due to noticeable knots
	60288	light giant oak	S 4010-Y30R	27	2	Some knots although these are relatively subtle. Rated 2 due to patchy block effect which highlights the contrast between planks & could be perceived as steps by some people with dementia.
	63641	light serene oak	S 3005-Y20R	45	2	Rated 2 due to knots but less noticeable figuration
	63643	natural serene oak	S 5010 -Y10R	27	2	Rated 2 due to no knots but more noticeable figuration
	63645	dark serene oak	S 6010-Y50R	16	2	Rated 2 due to noticeable figuration
	63533	light timber	S 4020-Y30R	31	1b	Rated 1b as figuration is more subtle
	63534	light timber gradient	Colour variation	N/A	X	Rated unsuitable due to huge contrast in tones from end to end within each plank
	63535	natural timber	S 5010-Y30R	24	1b	No knots, minimal contrast between planks, some figuration
	63651 / 63751	light twine	S 4020-Y30R	26	2	There are no knots & benefits from straight grain but rated 2 due
	63653	natural twine	S 6010-Y10R	15	2	to contrasting block effect once planks are installed. NOTE:
	63655 / 63755	dark twine	S 7010-Y70R	10	2	Herringbone & 1/2 turn tile formats are not recommended



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Allura (Dryback, Flex, Click Pro,	63658	grigio twine	S 5500-N	23	X	Rated unsuitable due to strong contrasting striped effect once laid. This product is also more suited to installing in herringbone format which is not recommended for people with dementia
Puzzle)	63659	shell twine	S 3005-Y50R	36	X	
	63661	natural ash	S 3005-Y50R	39	1b	Subtle, natural figuration
	63662	ochre ash	S 5020-Y	22	2	Some knots although these are relatively subtle & some
	63663	terra ash	S 7010-Y50R	11	2	
	63664	sage ash	S 7005-G80Y	14	2	contrasting figuration
	63665	forest ash	S 8005-G20Y	8	2	Some knots although these are relatively subtle & some contrasting figuration. Rated 2 due to low LRV which could cause issues for some people with dementia who perceive dark flooring as a hole to be avoided
	63666	indigo ash	S 7502-B	11	2	Some knots although these are relatively subtle & some contrasting figuration
	63682	ochre marble	S 5020-Y10R	19	X	Rated unsuitable due to the strong veining within the marble pattern which could be visually overstimulating for some people with dementia
	63782	ochre marble trapezoid	S 5020-Y10R	19	N/A	
	63684	forest marble	S 6005-G20Y	17	X	Rated unsuitable due to the strong veining within the marble pattern which could be visually overstimulating for some people with dementia
	63784	forest marble trapezoid	S 6005-G20Y	17	N/A	
	63686	terra marble	S 7005-Y50R	46	X	Rated unsuitable due to the strong veining within the marble pattern which could be visually overstimulating for some people with dementia
	63786	terra marble trapezoid	S 7005-Y50R	13	N/A	
	63688	peach marble	S 4010-Y30R	31	N/A	Rated unsuitable due to the strong veining within the marble pattern which could be visually overstimulating for some people with dementia



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Allura (Dryback, Flex, Click Pro, Puzzle)	63788	peach marble trapezoid	S 4010-Y30R	31	N/A	
	63673	corroded strata	S 5502-Y/S 6010-Y30R	17	Х	Slight sheen and glare from metallic effect, mottled pattern could cause issues for some people with dementia
	63675	oxidised strata	S 6502-Y/S 7010-Y50R	13	Х	
	63722	pale speckled ceramic	S 3005-Y80R	44	1b	Pattern is natural & very subtle with minimal tonal variation
	63724	rust speckled ceramic	S 6020-Y10R	14	1b	
	63726	iron speckled ceramic	S 6500-N	16	1b	torial variation
	63691	pink natural stone	S 5000-N	28	X	Rated unsuitable due to the
	63693	cool natural stone	S 4502-G	29	Х	strong veining within the marble pattern which could
	63695	warm natural stone	S 4502-Y	27	Х	be visually overstimulating for some people with dementia
	63632	light cement	S 3502-B	37	1b	Minimal contrast with some relatively discreet flecks which are famililar and natural looking for a cement
	63732	light cement trapezoid	S 3502-B	37	N/A	
	63634	sand cement	S 2502-Y	46	1b	Minimal contrast with some relatively discreet flecks which are famililar and natural looking for a cement
	63734	sand cement trapezoid	S 2502-Y	46	N/A	
	63636	canyon cement	S 6500-Y20R	20	1b	Minimal contrast with some relatively discreet flecks
	63638	rock cement	S 6500-N	17	1b	which are famililar and natural looking for a cement
	63736	canyon cement trapezoid	S 6500-Y20R	20	N/A	
	63738	rock cement trapezoid	S 6500-N	17	N/A	
	63841 / 63741	calming sky	colour variation	N/A	Х	
	63843 / 63743	dreamy sky	colour variation	N/A	Х	Unsuitable due to contrast within pattern which could be visually overstimulating. The pattern also could be
	63845 / 63745	magical sky	colour variation	N/A	Х	
	63847 / 63747	grey clouds	S 5005-G50Y	N/A	Х	perceived as water
	63849 / 63749	blue clouds	S4500-R80B	N/A	Х	



#### LRV & DSDC product accreditation

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

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