

Design	Colour number	Colour name	NCS	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Eternal Wood	11582	Amber oak	NCS S 6020-Y30R	17	2	Rated 2 due to knots & strong figuration
	13922	Bleached timber	NCS S 3005-Y50R	36	1b	Rated 1b as straight grained & no knots
	13802	Blond timber	NCS S 5010-Y10R	26	1b	Rated 1b as straight grained & no knots
	11982	Blond oak	NCS S 3010-Y10R	40	2	Rated 2 due knots within the pattern which could cause perception issues for some PLWD. There is also some tonal variation between planks which could be perceived as a change in level. However, this is not as noticeable as in other colourways.
	27162	Brown infinite oak	NCS S 7010-Y30R	14	2	Rated 2 as grain is relatively striped which results in a directional pattern
	10852	Chocolate oak	NCS S 6010-Y10R	17	2	Rated 2 due to knots, figuration & colour variation in planks
	36022	Classic herringbone	NCS S 5020-Y10R	21	Х	Rated unsuitable due to plank colour variation, knots, directional chevron pattern which is not recommended as can cause visual illusions
	13942	Classic timber	NCS S 5010-Y30R	22	1b	Rated 1b as straight grained & no knots, groove contrasts slightly
	27852 / 627852	Clear smooth oak	NCS S 3010-Y20R	33	1b	Rated 1b as grain is subtle & knots are avoided
	36942	Colourful planks	NCS S 3005-Y20R	41	X	Rated unsuitable due to strongly contrasting planks which are unfamiliar & could be perceived as a change in level leading to trips & falls
	10842	Cream oak	NCS S 3005-G80Y	44	2	Rated 2 due to knots & colour variation
	27872	Dark smooth oak	NCS S 6010-Y30R	20	2	Rated 2 due to variation in planks which could be perceived as steps by some PLWD
	10232	Dark walnut	NCS S 5020-Y40R	18	2	Rated 2 due to stronger pattern
	36612	Denim wood mix	NCS S 3005-G80Y	48	X	Rated unsuitable due to fragmented pattern which may cause visual perception issues for some PLWD
	12802 / 612802	Elegant oak	NCS S 4010-Y30R	32	1b	Rated 1b as knots but tonally consistent
	12862	Grey oak	NCS S 4502-Y	25	2	Rated 2 due to knots
	27862 / 627862	Golden smooth oak	NCS S 5010-Y10R	28	2	Rated 2 as grain is relatively striped which results in a directional pattern



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Eternal Wood	10832	Hazelnut oak	NCS S 5020-Y10R	21	2	Rated 2 due to knots
	36202	Light herringbone	NCS S 4010-Y10R	32	Х	Rated unsuitable due to directional pattern which herringbone creates
	11632	Light oak	NCS S 4010-Y30R	31	1b	Rated 1b as no knots but slightly patchy plank effect
	11572	Limed oak	NCS S 4010-Y10R	32	2	Rated 2 due knots within the pattern which could cause perception issues for some PLWD
	12832	Natural oak	NCS S 5010-Y30R	27	1b	Rated 1b as knots but tonally consistent
	36932	Natural planks	NCS S 4020-Y10R	30	X	Rated unsuitable due to strongly contrasting planks which are unfamiliar & could be perceived as a change in level leading to trips & falls
	36642	Oak wood mix	NCS S 2005-Y20R	51	X	Rated unsuitable due to fragmented pattern which may cause visual perception issues for some PLWD
	27142	Pale infinite oak	NCS S 3010-Y20R	37	2	Rated 2 as grain is relatively striped which results in a directional pattern
	13412 / 613412	Shadow oak	NCS S 5502-Y	20	2	Rated 2 due to groove lines
	11952	Steamed oak	NCS S 5005-Y20R	22	2	Rated 2 due to stronger pattern
	36322	Terra wood mix	NCS S 8005-Y20R	19	X	Rated unsuitable due to fragmented pattern which may cause visual perception issues for some PLWD
	11542	Traditional oak	NCS S 5030-Y20R	22	1b	
	11162	Tropical beech	NCS S 4020-Y20R	27	2	Rated 2 due to stronger pattern
	11652	Vintage oak	NCS S 5005-Y20R	26	1b	
	27152	Warm infinite oak	NCS S 4020-Y20R	26	2	Rated 2 as grain is relatively striped which results in a directional pattern
	36952	Woodlight prism	NCS S 5030-Y20R	34	X	Rated unsuitable due to prism
	36962	Wooddark prism	NCS S 7005-Y20R	18	X	pattern which may cause visual perception issues for some PLWD
	10362 / 610362	Warm chestnut	NCS S6010-Y30R	17	1b	
	11442	Washed beech	NCS S 4020-Y20R	28	1b	
	11912 / 611912	Whitewashed oak	NCS S 4010-Y10R	30	2	Rated 2 due to knots & tonal variation between planks which could be perceived as steps by some PLWD



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Eternal Material	13032	Anthracite concrete	NCS S 7502 - R	11	2	Rated 2 as pattern slightly patchy
	36662	Aurora pebble	NCS S 7005-Y	15	X	Rated unsuitable due to the strongly contrasting pebbles which may cause some PLWD to stoop down to try to pick up pebbles, potentially leading to trips & falls
	13022 / 613022	Beton concrete	NCS S 5000-N	28	1b	Rated 1b due to subtle dappled effect
	36652	Blossom pebble	NCS S 3005-Y20R	48	X	Rated unsuitable due to the strongly contrasting pebbles
	36682	Dawn pebble	NCS S 3005-Y20R	51	Х	which may cause some PLWD to stoop down to try to pick up
	36672	Dusk pebble	NCS S 7005-Y	18	Х	pebbles, potentially leading to trips & falls
	12242	Emerald stone	NCS S 4010-G90Y	28	2	Rated 2 due to chips which contrast relatively strongly with the background colour
	10032 / 610032	Fossil stucco	NCS S 3502-Y	34	2	Rated 2 as pattern slightly patchy
	10042 / 610042	Graphite stucco	NCS S 4502-Y	22	2	Rated 2 as pattern slightly patchy
	13082 / 613082	Gravel concrete	NCS S 6500 - N	16	2	Rated 2 as pattern slightly patchy
	11862	Grey cement	NCS S 4502-B	28	1b	Rated 1b as not entirely plain, however, cement pattern is familiar
	11842	Iron cement	NCS S 6500-N	16	1b	
	13192 / 613192	Iron speckled ceramic	NCS S 6500-N	15	1b	
	11832	Light cement	NCS S 3502-B	37	1b	
	12472	Mortar textured concrete	NCS S 3502-Y	39	1b	Rated 1b as not totally plain, mottled texture effect apparent
	12092	Neutral stone	NCS S 3500-N	35	Х	Rated unsuitable due to chips, flecks & sparkles
	10012	Pebble stucco	NCS S 6000-N	18	2	Rated 2 as pattern slightly patchy
	12012	Quartz stone	NCS S 6000 - N	20	Х	Rated unsuitable due to chips, flecks & sparkles
	13202	Rust speckled ceramic	NCS S 6010-Y10R	15	1b	Rated 1b as stone-like pattern is familiar
	12232	Sapphire stone	NCS S 5005-R80B	22	2	Rated 2 due to chips which contrast relatively strongly with the background colour
	13002	Silver concrete	NCS S 3502-R	64	2	Rated 2 as pattern slightly patchy
	11872	Smoke cement	NCS S 5502-Y	23	1b	Rated 1b as not entirely plain, however, cement pattern is familiar



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Eternal Material	13262	Smoke grid	NCS S 5500-N	25	2	Rated 2 due to grid design which
	13282	Taupe grid	NCS S 5005-Y20R	22	2	is contrasts with the tone of the background
	13212 / 613212	Taupe speckled ceramic	NCS S 4502-Y20R	29	1b	Rated 1b as stone-like pattern is familiar
	36692	Travertin	NCS S 2502-Y	42	2	Rated 2 due to contrast between stone pattern & background. Although this is a natural stone effect pattern, it could cause issues for some people living with a dementia
	36702	Travertin prism	NCS S 3005-Y20R	38	X	Rated unsuitable due to prism pattern which may cause visual perception issues for some PLWD
	13132	Warm concrete	NCS S 4502-Y20R	32	1b	Rated 1b as not entirely plain, however, cement pattern is familiar
Eternal Colour	42552	Bottle green	NCS S 7005-G50Y	15	1a	Rated 1a as plain other than some very discreet tiny speckles & can be used undiscriminantly. This product is also very matte which is excellent
	42482	Earth	NCS S 6502-Y	17	1a	
	42612	Elegance blush	NCS S 3020-Y50R	31	2	Rated 2 due to chips which contrast relatively strongly with the background colour
	42532	Elegance daffodil	NSC S 1030-Y	58	1b	Rated 1b due to some speckles which show some contrast, albeit subtle, with the background
	42462	Elegance fossil	NCS S 4005-Y20R	30	2	Rated 2 due to chips which contrast relatively strongly with the background colour
	42412	Elegance linen	NCS S 1002-Y	69	1b	Rated 1b due to some speckles which show some contrast, albeit
	42402	Elegance snow	NCS S 1002-G50Y	76	1b	subtle, with the background
	42602	Elegance soft lilac	NCS S 3010-R10B	38	2	Rated 2 due to chips which contrast relatively strongly with the background colour
	42522	Elegance trout	NCS S 2502-B	52	1b	Rated 1b due to some speckles which show some contrast, albeit subtle, with the background
	42512	Elegance willow	NCS S 3020-G90Y	42	2	Rated 2 due to chips which contrast relatively strongly with the background colour



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Eternal Colour	42472	Elephant	NCS S 6000-N	19	1a	Rated 1a as plain other than some very discreet tiny speckles & can be used undiscriminantly. This product is also very matte which is excellent
	42452	Greige	NCS S 3500-N	38	1a	
	42542	Grey lavender	NCS S 5010-R90B	21	1a	
	42592	Grey terra	NCS S 5030-Y50R	14	1a	
	42442	Limestone	NCS S 2005-Y30R	49	1a	
	42562	Ochre	NCS S 3040-Y	31	1a	Rated 1a as plain other than some very discreet tiny speckles & can be used undiscriminantly. This product is also very matte which is excellent
	42492	Sage	NCS S 4010-G70Y	30	1a	
	42422	Salmon	NCS S 3010-Y50R	38	1a	
	42432	Silt	NCS S 1502-Y	62	1a	
	42572	Steel	NCS S 7010-R90B	10	1a	



LRV & DSDC product accreditation

	2016-074 FORBO FLOORING				
UNIVERSITY of STIRLING	DSDC RATING KEY	GSGC Dementia Design			
	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**