

Tessera collection

LRV & DSDC product accreditation

Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Accord	4700	magic carpet	15	n/a	Awaiting accreditation
	4701	morning dew	18	n/a	
	4702	noir thunder	8	n/a	
	4703	enduring Earth	8	n/a	
	4704	linen pearl	25	n/a	
	4705	oyster essence	29	n/a	
	4706	coffee walnut	13	n/a	
	4707	coral kiss	25	n/a	
	4708	whisper wood	23	n/a	
	4709	silver shadow	21	n/a	
	4710	clover leaf	21	n/a	
	4711	aqua med	10	n/a	

Barcode	301	pipe line	5	n/a	Design not accredited
	302	border line	6	n/a	
	303	punch line	7	n/a	
	304	main line	6	n/a	
	305	chorus line	9	n/a	
	306	chat up line	7	n/a	
	307	colour line	7	n/a	
	308	sky line	11	n/a	
	309	party line	7	n/a	
	310	story line	7	n/a	
	311	double yellow line	14	n/a	
	312	starting line	10	n/a	
	313	fishing line	11	n/a	
	314	time line	13	n/a	
	315	branch line	11	n/a	
	316	picket line	10	n/a	
	317	dotted line	9	n/a	
	318	goal line	11	n/a	

Chroma	3600	castle	19	1b	
	3601	platinum	27	1a	
	3602	chanterelle	22	1a	
	3603	asphalt	14	1b	
	3604	elephant	13	1b	

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Chroma	3605	pathway	13	1b	
	3606	tuxedo	6	1b	
	3607	mineral	10	1b	
	3608	quinoa	9	1b	
	3609	coconut	30	1a	
	3610	thatch	17	1a	
	3611	treacle	8	1b	
	3612	estuary	19	1a	
	3613	pasture	13	1a	
	3614	submarine	26	1a	
	3615	nautical	10	1b	
	3616	eucalyptus	16	1a	
	3617	botanical	21	1a	
	3618	torrent	7	1b	
	3619	jungle	7	1b	
	3620	evergreen	9	1b	
	3621	camisole	29	1a	
	3622	wisteria	19	1a	
	3623	tangerine	20	1a	
	3624	blossom	17	1a	
3625	calypso	13	1a		
3626	cardinal	10	1a		
Cloudscape	3400	nimbus grey	15	x	Rated unsuitable due to mottled pattern
	3401	light airs	19	x	
	3402	ocean winds	17	x	
	3403	thunderbolt	6	x	
	3404	cumulus blue	11	x	
	3405	sunset sky	17	x	
	3406	sirocco blue	7	x	
	3407	april shower	12	x	
	3408	grey dawn	13	x	
	3409	dawn chorus	18	x	
	3410	stormy weather	8	x	
	3411	cirrus sky	10	x	
	3412	summer storm	15	x	
	3413	monsoon cloud	13	x	
	3414	mistral gale	8	x	
	3415	gulf stream	15	x	

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Contour	1900	painted bark	12	2	
	1901	volcanic brick	6	2	
	1902	neutral buff	15	2	
	1903	white spruce	32	2	
	1904	lava core	2	2	
	1905	smoky quartz	6	2	
	1906	rising ash	18	2	
	1907	deep loch	4	2	
	1908	classic cloud	10	2	
	1910	morning dew	13	2	
	1911	himalayan salt	14	2	
	1912	pastures new	16	2	
	1913	fresh leaves	15	2	
Create space 1	1800	ebonite	3	n/a	Awaiting accreditation
	1801	feldspar	7	n/a	
	1804	opal	20	n/a	
	1807	tawny	13	n/a	
	1813	nickel	19	n/a	
	1815	hematite	5	n/a	
	1816	lithium	10	n/a	
	1818	pearl	19	n/a	
	1819	jasper	25	n/a	
	1820	agate	8	n/a	
	1821	citrine	18	n/a	
	1822	sunstone	19	n/a	
	1823	jadeite	17	n/a	
	1824	kyanite	10	n/a	
	1825	spinel	8	n/a	
	1826	serpentine	7	n/a	
1827	lazulite	5	n/a		
1828	garnet	6	n/a		

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Diffusion	2000	space quest	4	x	Rated unsuitable due to fractured pattern
	2001	magnetic flux	8	x	
	2002	paradigm shift	19	x	
	2003	glacial flow	27	x	
	2004	pivotal moment	8	x	
	2005	nomadic journey	18	x	
	2006	passing place	18	x	
	2007	perpetual motion	34	x	
	2008	forest trail	13	x	
	2015	arctic voyage	14	x	
Infused	4500	magic mood	15	n/a	Design not accredited
	4501	morning cloud	19	n/a	
	4502	noir flame	8	n/a	
	4503	enduring storm	8	n/a	
	4504	linen ruffle	25	n/a	
	4505	coral dream	25	n/a	
	4506	coffee cream	13	n/a	
	4507	pickled spice	14	n/a	
	4508	whimsy wood	21	n/a	
	4509	silver feather	20	n/a	
	4510	wistful walk	14	n/a	
	4511	idyllic air	8	2	Rated 2 due to tonally close colours creating a more subtle pattern than any of the other colourways
Inline	870	molasses	8	n/a	Design not accredited
	871	syllabub	25	n/a	
	872	onyx	8	n/a	
	873	tungsten	15	n/a	
	874	tiramisu	16	n/a	
	875	banoffee	20	n/a	
	876	celestial	8	n/a	
	877	mallard	23	n/a	
	878	steam	23	n/a	
	879	mellow	25	n/a	

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Layout tiles & planks	2100/2100PL	mono	4	1a	
	2101	graphine	5	1a	
	2102	brownie	8	1b	
	2103/2103PL	balsamic	13	1a	
	2104/2104PL	alloy	9	1b	
	2105	aniseed	9	1a	
	2106	humbug	14	1b	
	2107/2107PL	brulee	7	1b	
	2108/2108PL	calcium	13	1b	
	2109	shard	17	1b	
	2110	fudge	21	1b	
	2111	gherkin	14	1b	
	2112/2112PL	frosting	28	1a	
	2113	nougat	22	1b	
	2114	powder	24	1b	
	2115	sherbet	27	1b	
	2116	kryptonine	9	1b	
	2117	surf	7	1a	
	2118/2118PL	oceanis	5	1a	
	2119/2119PL	maraschino	7	1a	
	2120/2120PL	apple	20	1b	
	2121	bubble	14	1b	
	2122/2122PL	drench	7	1b	
	2123/2123PL	candy	23	1b	
	2124	pinacolada	20	1b	
	2125	tonic	15	1b	
	2126	purplexed	8	1b	
	2127	flambe	13	1a	
	2128	custard	31	1a	
	2129/2129PL	menthe	16	1b	
2130/2130PL	icepop	12	1a		
2131/2131PL	mango	18	1b		

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Outline tiles & planks	3100/3100PL	plasmatron	6	x	
	3101/3101PL	colabottle	9	x	
	3102/3102PL	soda	21	x	
	3103	ripple	10	x	
	3104	souffle	17	x	
	3105	macaroon	17	x	
	3106	fruitsalad	14	x	
	3107/3107PL	bubblegum	6	x	
Perspective	3900	sensory	9	n/a	Rated 2 due to criss cross pattern as contrast is noticeable in this colourway.
	3901	esprit	14	n/a	
	3902	fantasy	2	n/a	Rated 2 due to prominent criss-cross pattern created with contrasting lighter tone on dark background. Note: Use with caution due to low LRV which can be perceived as a hole or something to be avoided by some people with dementia. This can cause hesitation which can result in trips & falls. Furthermore, it can be challenging to work with very low LRVs to ensure abutting floor finishes are within 10 LRV. For example, bedroom to ensuite transition or corridor to communal toilet transition.
	3903	illusion	5	n/a	Rated 2 due to criss cross pattern as contrast is noticeable in this colourway. Note: Use with caution due to low LRV
	3904	mirage	15	n/a	Rated 2 due to criss cross pattern as contrast is noticeable in this colourway.
	3905	ethereal	16	n/a	
	3906	lyrical	8	n/a	
	3907	melodious	11	n/a	
	3908	vivacious	6	n/a	Rated unsuitable due to contrasting colour against dark background resulting in a very strong criss-cross pattern which could potentially be visually overstimulating for some people with dementia.
	3909	aura	12	n/a	Rated 2 due to criss cross pattern as contrast is noticeable in this colourway.
	3910	rhapsody	4	n/a	Rated 2 due to criss cross pattern as contrast is noticeable in this colourway. Note: Use with caution due to low LRV.
	3911	zestful	8	n/a	Rated 2 due to criss cross pattern as contrast is noticeable in this colourway.
	3912	mystique	4	n/a	Rated 2 due to criss cross pattern as contrast is noticeable in this colourway. Note: Use with caution due to low LRV
3913	iridescent	3	n/a		

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Seagrass planks	3200	white	32	2	Rated unsuitable
	3201	indigo	10	x	
	3202	black	8	x	
	3203	oyster	20	2	
	3220	silver	18	2	
	3221	pewter	12	2	
	3222	weathered	13	2	
	3223	sandstone	18	2	
	3224	dandelion	20	2	
	3225	meadow	13	2	
	3226	aqua	14	2	
	3227	teal	10	x	
Struktur 1	3700	måne	19	n/a	Design not accredited
	3701	sten	17	n/a	
	3702	korn	25	n/a	
	3703	grå	11	n/a	
	3704	malm	11	n/a	
	3705	kaffe	19	n/a	
	3706	svart	7	n/a	
	3707	järn	8	n/a	
	3708	brun	8	n/a	
	3709	gul	27	n/a	Awaiting accreditation
	3710	rosa	21	n/a	
	3711	mossa	19	n/a	
	3712	flamma	20	n/a	
	3713	lila	10	n/a	
	3714	grön	8	n/a	
	3715	rost	9	n/a	
	3716	blå	6	n/a	
3717	påfågel	6	n/a		

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Struktur 2 Linear					NOTE: Entire range would be rated unsuitable if laid in quarter turn, brick repeat or half drop formats due to the checker-board and block effects created which could cause visual perception issues for some people with dementia.
	4400	grå + måne	17	2	Rated 2 due to stripes. Stripes are normally rated unsuitable due to their directional nature but the stripes were relatively close tonally when viewed in mono camera setting and created an effect similar to natural linear pattern found in straight-cut timber planks. *NOTE: This is only rated 2 when laid in monolithic installation format and would be rated unsuitable if laid in quarter tile, brick repeat or half drop formats.
	4401	järn + grå	8	n/a	Rated unsuitable due to stripes which were more contrasting tonally in this colourway and as such more apparent to the naked eye and in mono camera setting.
	4402	svart + järn	5	n/a	Rated unsuitable due to low LRV which can be perceived as a hole or something to be avoided by some people with dementia. This can cause hesitation which can result in trips & falls. Furthermore, it can be challenging to work with very low LRVs to ensure abutting floor finishes are within 10 LRV. For example, bedroom to ensuite transition or corridor to communal toilet transition.
	4403	kaffe + korn	25	2	Rated 2 due to stripes. Stripes are normally rated unsuitable due to their directional nature but the stripes were relatively close tonally when viewed in mono camera setting and created an effect similar to natural linear pattern found in straight-cut timber planks. *NOTE: This is only rated 2 when laid in monolithic installation format and would be rated unsuitable if laid in quarter tile, brick repeat or half drop formats.
	4404	malm + kaffe	17	2	
	4405	järn + malm	9	n/a	Rated unsuitable due to stripes which were more contrasting tonally in this colourway and as such more apparent to the naked eye and in mono camera setting.

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Teviot	4376	mercury	21	1b	Rated 1b due to a mix of dark and light flecks
	4379	suede	18	1a	Rated 1a as this colourway looks plain in tonal setting
	4207	ecru	20	1b	Rated 1b due to light and dark grey flecks which are relatively subtle when viewed in tonal setting
	4211	sandy	27	1b	This colourway is verging on a 1a rating but is not totally plain due to some very subtle flecks
	4358	light grey	16	1b	Light and dark flecks are more noticeable
	4372	seal	14	1b	Light and dark flecks are more noticeable
	4206	olea	17	1a	Rated 1a as this colourway looks plain in tonal setting
	4368	beige	22	1b	Rated 1b due to some darker flecks
	4357	mid grey	11	1b	The darker flecks are more noticeable in this colourway
	4208	dusk	10	1b	There is more colour variation within this sample but the flecks are still relatively subtle when viewed in tonal setting
	4203	cobblestone	9	1b	Rated 1b due to some light and dark flecks
	4378	malt	16	1b	Rated 1b due to light grey flecks which are relatively subtle when viewed in tonal setting
	4354	dark grey	8	1b	Light and dark flecks are more noticeable
	4351	jet	7	1b	Light and dark flecks are more noticeable
	4364	brown	10	1b	Rated 1b due to some light and dark flecks
	4384	sable	9	1b	
	4385	neptune	14	1b	
	4388	meadow	17	1b	Rated 1b due to some darker flecks
	4386	foliage	7	1b	Rated 1b due to some light and dark flecks
	4204	blue moon	14	1b	Lighter flecks are more noticeable
4202	buttercup	27	1b	Some lighter flecks are noticeable	
4201	sage	16	1b	This colourway is verging on a 1a rating but is not totally plain due to some very subtle flecks	

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Design	Colour number	Colour name	LRV Y (BS8493)	DSDC Rating*	DSDC Comments*
Teviot	4356	mid blue	11	1b	Light and dark flecks are more noticeable
	4123	midnight blue	11	1b	Flecks are more subtle
	4209	clementine	17	1b	Some lighter flecks are very subtle
	4127	deep ocean	8	1b	There is more colour variation within this sample but the flecks are still relatively subtle when viewed in tonal setting
	4380	blackcurrant	11	1b	This colourway looks more speckled to the naked eye but it still relatively subtle in tonal setting
	4210	Cerise	15	1b	Rated 1b due to light grey and dark pink flecks which are relatively subtle when viewed in tonal setting
	4132	arctic green	7	1b	Rated 1b due to light and dark grey flecks which are relatively subtle when viewed in tonal setting
	4352	navy	5	1b	Rated 1b due to some light and dark flecks
	4122	night sky	6	1b	Rated 1b due to light and dark grey flecks which are relatively subtle when viewed in tonal setting
	4205	chilli	7	1b	Rated 1b due to some light and dark flecks

	2016-074 FORBO FLOORING	
	DSDC RATING KEY	
	NOV-16	
*RATING	*RATING DESCRIPTION	
Class 1a	<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>	
Class 1b	<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>	
Class 2	<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