

Light Reflectance Value (LRV)

Guidance published in Building Regulations Part M, regarding the Disability Discrimination Act (DDA), recommends that adjacent surfaces (floors/walls/ceilings) have a LRV contrast of 30 points difference. LRV is defined as the amount of light reflected from a specific product, measured on a scale of 0-99. All of Karndean Designfloorings' products have been tested to BS8493:2008+A1:2010.

A result of 0 is a surface that perfectly absorbs all light (assumed to be totally black) and 100 which is perfectly reflective (and can be considered totally white).

Product	LRV	Product	LRV	Product	LRV
Opus, Wood, Atra, WP317	6	Knight Tile, Wood, Sienna, KP107	17	Michelangelo, Mosaic, Venetian Blue, MX97	31
Art Select, Parquet, Black Oak, AP03	6	Art Select, Oak Premier, Dusk Oak, HC03	17	Michelangelo, Pebble, Galician Quartz, MS1	31
Art Select, Oak Premier, Midnight Oak, HC06	6	Knight Tile, Stone, Cumbrian Stone, ST14	18	Knight Tile, Wood, Pale Limed Oak	31
Opus, Wood, Carbo, WP318	6	Knight Tile, Wood, Mid Limed Oak, KP96	18	Opus, Wood, Cera, WP314	32
Da Vinci, Wood, Brazilian Rosewood, RP02	8	Van Gogh, Wood, Vintage Pine, VGV76T	19	Opus, Wood, Palleo, WP312	32
Art Select, Oak Premier, Evening Oak, HC05	8	Michelangelo, Mosaic, Tuscan Red, MX94	19	Van Gogh, Wood, Reclaimed Maple, VGV71T	32
Opus, Slate, Nero, SP115	8	Knight Tile, Wood, Classic Limed Oak, KP97	19	Da Vinci, Ceramic, Mocha, CK24	33
Da Vinci, Ceramic, Noir, CK25	8	Art Select, Oak Royale, Summer Oak, RL02	20	Da Vinci, Wood, Italian Beech, RP31	34
Da Vinci, Wood, Australian Walnut, RP41	8	Knight Tile, Wood, Victorian Oak, KP91	20	Knight Tile, Wood, Rose Washed Oak, KP95	34
Art Select, Oak Royale, Winter Oak, RL04	8	Da Vinci, Wood, Kenyan Tigerwood, RP73	20	Knight Tile, Stone, Portland Stone, ST13	34
Knight Tile, Slate, Onyx, T88	8	Van Gogh, Wood, Antique Karri, VGV39T	21	Michelangelo, Mosaic, Ancient Onyx, MX95	35
Art Select, Hand Crafted, Hickory Peppercorn, EW02	9	Da Vinci, Wood, Moroccan Tigerwood, RP74	21	Opus, Wood, Grano, WP311	35
Knight Tile, Wood, Aged Oak, KP98	9	Da Vinci, Antique Ceramic, Espresso, CK21	21	Da Vinci, Ceramic, Cappuccino, CK22	36
Michelangelo, Mosaic, Umbrian Nero, MX92	9	Van Gogh, Wood, Wellington Oak, VGV53T	22	Da Vinci, Wood, American Oak, RP11	37
Opus, Slate, Ombra, SP114	10	Da Vinci, Wood, Swedish Birch, RP75	22	Michelangelo, Pebble, Navarra Chalk, MS2	37
Art Select, Oak Premier, Sundown Oak, HC04	10	Knight Tile, Slate, Andecite, T89	22	Knight Tile, Stone, Rona, T99-18	38
Van Gogh, Wood, Christchurch Oak, VGV54T	10	Da Vinci, Wood, Columbian Pine, RP71	23	Da Vinci, Ceramic, Sepia, CC03	38
Opus, Wood, Argen, WP414	10	Da Vinci, Wood, Spanish Cedar, RP32	23	Da Vinci, Wood, Canadian Maple, RP61	39
Knight Tile, Wood, Warm Brushed Oak, KP101	11	Van Gogh, Wood, Jatoba, VGV42T	23	Da Vinci, Stone, Shell, CER01	39
Knight Tile, Stone, Orkney, T100	11	Van Gogh, Wood, Lancewood, VGV44T	23	Knight Tile, Stone, Bath Stone, ST12	39
Opus, Wood, Rubra, WP316	11	Knight Tile, Wood, Elm, KP37	23	Da Vinci, Stone, Azure, CC01	40
Van Gogh, Wood, Merbau, VGV41T	12	Opus, Travertine, Urbus, SP213	23	Da Vinci, Stone, Pearl, TV77	40
Michelangelo, Metallic, Atomic, MLC08	12	Da Vinci, Ceramic, Java, CK26	23	Michelangelo, Mosaic, Florentine Green, MX96	40
Van Gogh, Wood, Aged Kauri, VGV51T	12	Da Vinci, Stone, Aquamarine, CC02	24	Da Vinci, Ceramic, Latte, CK23	40
Da Vinci, Celtic Slate, Oxide, CC08	12	Knight Tile, Wood, Laurel, KP54-6	24	Van Gogh, Wood, Macrocapra, VGV50T	40
Van Gogh, Wood, Smoked Oak, VGV70T	12	Van Gogh, Wood, Rimu, VGV49T	24	Opus, Limestone, Nimbus, SP113	43
Art Select, Hand Crafted, Hickory Nutmeg, EW03	12	Van Gogh, Wood, Birch, VGV84T	24	Knight Tile, Wood, Stone, York Stone, ST11	44
Knight Tile, Wood, Mid Worn Oak, KP103	13	Opus, Wood, Aurum, WP315	24	Michelangelo, Metallic, Comet, MLC07	44
Opus, Slate, Ferra, SP215	13	Da Vinci, Wood, Indian Teak, RP12	26	Opus, Travertine, Terra, SP212	45
Knight Tile, Wood, Mid Brushed Oak, KP102	14	Opus, Wood, Magna, WP413	26	Opus, Marble, Mico, SP211	45
Art Select, Parquet, Auburn Oak, AP02	14	Opus, Wood, Primo, WP412	26	Da Vinci, Sandstone, Cotswold, SS6	46
Michelangelo, Mosaic, Adriatic Blue, MX98	14	Knight Tile, Wood, Pear, KP55-6	27	Da Vinci, Stone, Limestone, LST01	48
Art Select, Oak Premier, Dawn Oak, HC01	14	Van Gogh, Wood, Melbourne Larch, VGV40T	27	Da Vinci, Wood, German Lime, RP33	50
Van Gogh, Wood, Bracken, VG1-7	14	Opus, Wood, Weathered Elm, REN 113	27	Knight Tile, Stone, Linton Stone, ST9	54
Art Select, Oak Royale, Autumn Oak, RL03	14	Art Select, Oak Royale, Spring Oak, RL01	27	Knight Tile, Stone, Soapstone, ST5-18	55
Art Select, Hand Crafted, Hickory Paprika, EW01	14	Art Select, Parquet, Blond Oak, AP01	28	Van Gogh, Wood, White Washed Oak, VGV80T	56
Da Vinci, Celtic Slate, Graphite, CC06	14	Knight Tile, Wood Light Worn Oak, KP104	28	Da Vinci, Marble, Bianco, M45	57
Van Gogh, Wood, Walnut, VGV87T	14	Michelangelo, Pebble, Santiago Lavastone, MS4	28	Knight Tile, Marble, Cara, T98	59
Opus, Slate, Forma, SP214	16	Michelangelo, Pebble, Catalanian Granite, MS3	28	Opus, Limestone, Solis, SP112	61
Art Select, Oak Premier, Morning Oak, HC02	16	Van Gogh, Wood, Classic Oak, VGV86T	28	Knight Tile, Stone, Balin Stone, ST8	64
Opus, Wood, Ignea, WP313	16	Michelangelo, Metallic, Tungsten, MLC01	28	Opus, Limestone, Luna, SP111	66
Van Gogh, Wood, Burnt Ginger, VG5-7	17	Knight Tile, Wood, Warm Oak, KP39	29	Da Vinci, Ceramic, Alabaster, CC04	75
Van Gogh, Wood, Copper Gum, VGV33T	17	Opus, Wood, Talpa, WP319	29		
Michelangelo, Mosaic, Silician Green, MX99	17	Opus, Wood, Niveus, WP411	30		