

# LIGHT REFLECTANCE VALUE

The 2TEC2 Light Reflectance Values allow you to make the right choice for your space.

2TEC2 is available in tiles and rolls, and comes with an Acoustic Comfort Backing reducing walking noise up to 70%.

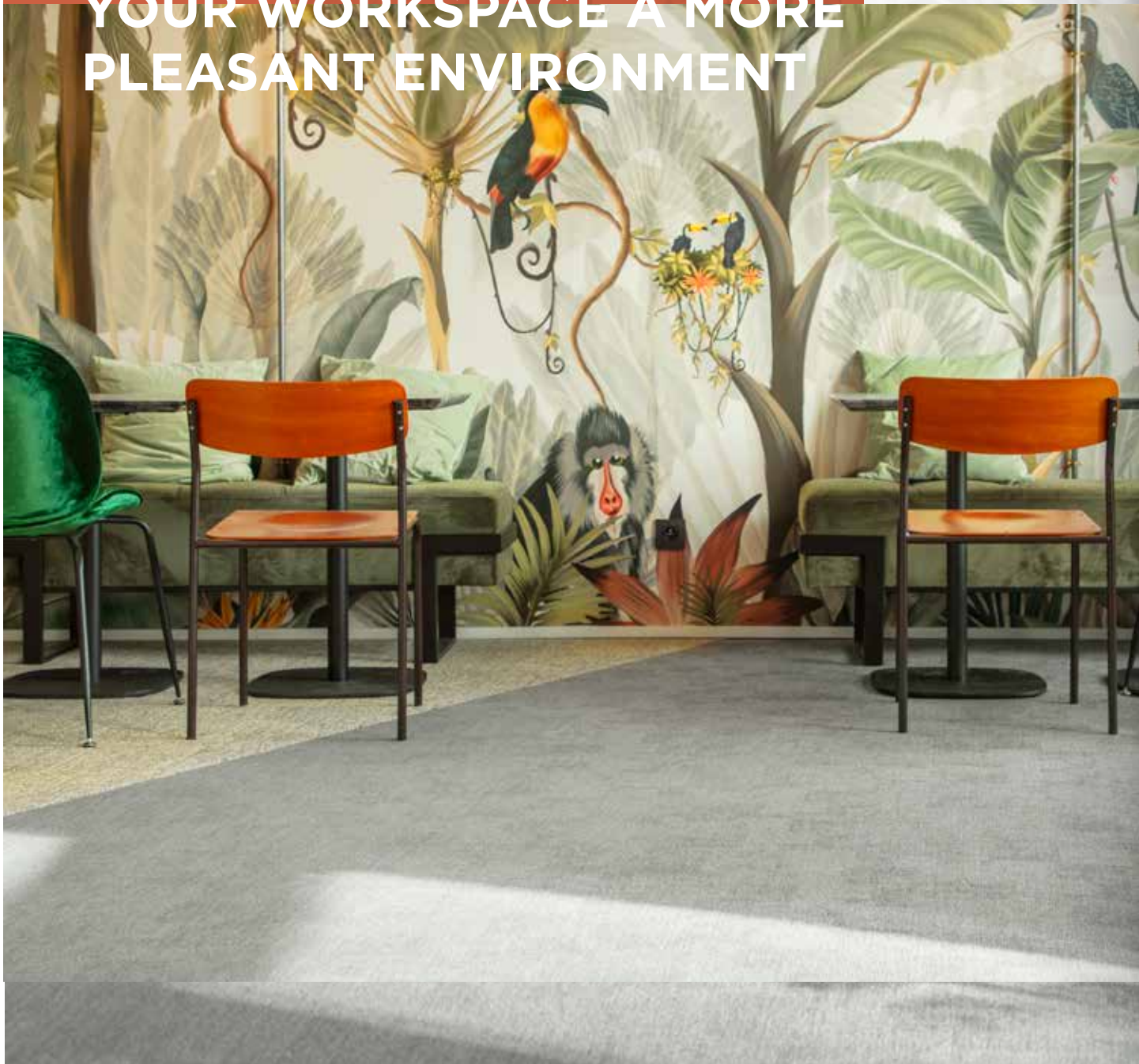
Each collection is crafted with durable and eco-conscious materials ensuring a long life span and heavy commercial use.

2TEC2. High tech, high design.



**HIGH TECH  
WOVEN FLOORING**

**2TEC2 FLOORING MAKES  
YOUR WORKSPACE A MORE  
PLEASANT ENVIRONMENT**



## Interior designers must follow building codes and restriction guidelines.

One of these guidelines requires all new and refurbished public buildings and workspaces to comply with regulations ensuring safe entry, exit, and safe passage throughout the building. The regulation demands a **good visual contrast** between various elements of the building. Therefore the contrast between floors and walls must reach a certain level.

That contrast is measured by the **Light Reflectance Value (LRV)**. This light reflection value is the quantity of light being reflected by the floor.

LRV is measured on a **scale of 0 to 100**, 0 being perfect absorbing black and 100 being perfect reflecting white. Additionally, the lightness value,  $L^*$ , will give an idea of how light or dark the colour of a surface is.

- The darkest black has  $L^* = 0$
- The brightest white has  $L^* = 100$

Below is a list of the **LRV values of all 2tec2 references**, as well as a chart from lowest to highest (read darkest to brightest). These will allow you to make the best choice for your next project.

The information given in this report is the most accurate to our current knowledge.

The tests are carried out by Le Tissage d'Arcade and this according to internal standards.

Le Tissage d'Arcade holds the right to adjust the results when changes may occur.

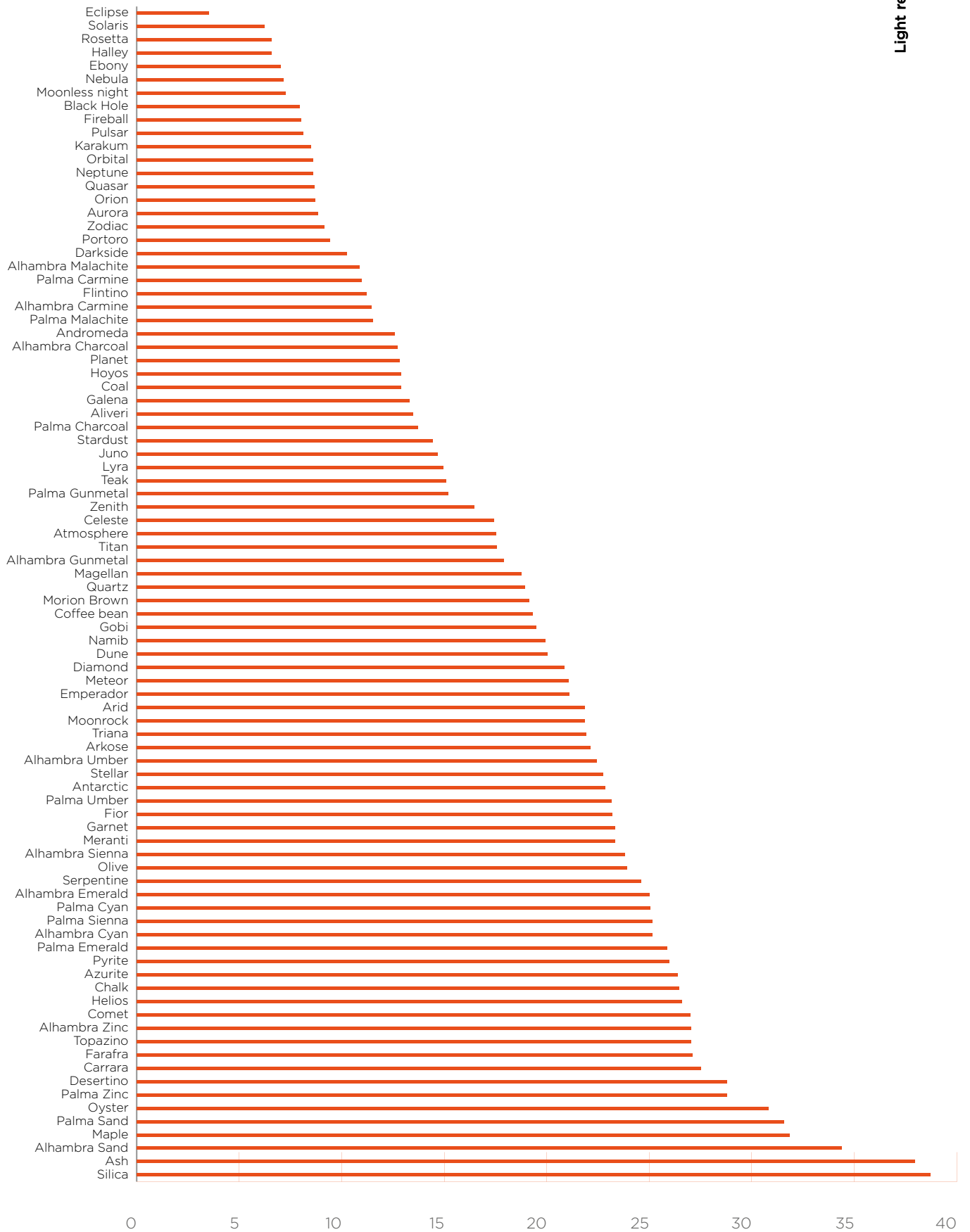


## 2TEC2's LRV values

Reference	Avg L*	Avg LRV
Eclipse	22,04	3,53
Solaris	29,92	6,23
Rosetta	30,83	6,59
Halley	30,83	6,59
Ebony	31,83	7,01
Nebula	30,72	7,15
Moonless night	32,31	7,27
Black Hole	33,88	7,96
Fireball	34,01	8,02
Pulsar	34,21	8,12
Karakum	35,00	8,51
Orbital	35,18	8,59
Neptune	35,19	8,60
Quasar	35,32	8,67
Orion	35,39	8,71
Aurora	35,65	8,83
Zodiac	36,27	9,16
Portoro	36,71	9,41
Darkside	36,59	10,25
Alhambra Malachite	39,36	10,867
Palma Carmine	39,53	10,971
Flintino	39,89	11,22
Alhambra Carmine	40,31	11,44
Palma Malachite	40,43	11,513
Andromeda	35,85	12,58
Alhambra Charcoal	42,33	12,714
Planet	42,48	12,82
Hoyos	42,53	12,88
Coal	42,60	12,89
Galena	43,15	13,31
Aliveri	43,44	13,46
Palma Charcoal	43,85	13,734
Stardust	44,80	14,44
Juno	45,08	14,69
Lyra	45,53	14,94
Teak	45,75	15,09
Palma Gunmetal	45,91	15,205
Zenith	47,57	16,47

Reference	Avg L*	Avg LRV
Celeste	48,77	17,42
Atmosphere	48,93	17,54
Titan	48,94	17,55
Alhambra Gunmetal	49,37	17,899
Magellan	50,34	18,75
Quartz	50,58	18,93
Morion Brown	50,83	19,14
Coffee bean	51,05	19,33
Gobi	51,17	19,48
Namib	51,69	19,92
Dune	51,88	20,04
Diamond	52,73	20,85
Meteor	52,99	21,07
Emperador	53,02	21,10
Arid	50,92	21,85
Moonrock	53,87	21,87
Triana	53,95	21,93
Arkose	54,16	22,12
Alhambra Umber	54,5	22,449
Stellar	54,78	22,74
Antarctic	54,85	22,86
Palma Umber	55,24	23,159
Fior	55,31	23,21
Garnet	55,41	23,32
Meranti	55,34	23,33
Alhambra Sienna	55,92	23,828
Olive	55,98	23,90
Serpentine	56,68	24,60
Alhambra Emerald	57,1	25,027
Palma Cyan	57,11	25,032
Palma Sienna	57,21	25,137
Alhambra Cyan	57,23	25,159
Palma Emerald	57,9	25,861
Pyrite	53,00	25,96
Azurite	58,41	26,39
Chalk	58,48	26,47
Helios	58,45	26,60
Comet	58,97	27,00

Reference	Avg L*	Avg LRV
Alhambra Zinc	59	27,029
Topazino	58,98	27,03
Farafra	59,06	27,12
Carrara	59,42	27,51
Desertino	60,55	28,79
Palma Zinc	60,61	28,808
Oyster	62,34	30,82
Palma Sand	63	31,581
Maple	63,20	31,84
Alhambra Sand	65,28	34,397
Ash	68,01	37,97
Silica	68,55	38,72



Headquarters and showroom  
(only by appointment)

**Chaussée d'Aelbeke 284  
7700 Mouscron  
+32 (0)56 843 450**

**2tec2.com**





**2tec2**<sup>®</sup>  
high tech flooring