

LIGHT REFLECTION VALUES

Light Reflectance Value (LRV) is the total quantity of visible and useable light reflected by a surface in all directions and at all wavelengths when illuminated by a light source.

LRV is a measurement that tells you how much light a colour reflects, and conversely how much it absorbs. LRV runs on a scale from 0% to 100%. Zero assumed to be an absolute black and 100% being an assumed perfectly reflective white. LRV at Pergo is measured by a CIElab spectrophotometer set within a XYZ-Tristimulus system. In this test the Y-vector is determined by a colour measuring device. The device used for this measurement is a Minolta CR410 with a measuring lens of 50mm.

COLLECTION	CODE	LRV	
		Y MIN	Y MAX
Otra Pad Pro	V4007-40017	36,75	47,26
Otra Pad Pro	V4007-40019	9,79	15,59
Otra Pad Pro	V4007-40023	20,62	31,15
Otra Pad Pro	V4007-40036	33,43	41,29
Otra Pad Pro	V4007-40037	15,31	21,76
Otra Pad Pro	V4007-40038	33,6	51,94
Otra Pad Pro	V4007-40039	23,96	30,16
Otra Pad Pro	V4007-40277	39,62	42,77
Otra Pad Pro	V4007-40278	21,32	24,9
Otra Pad Pro	V4007-40320	24,88	29,85
Otra Pad Pro	V4007-40321	28,37	36,59
Otra Pad Pro	V4007-40322	30,02	40,07
Aura Pad Pro	V4020-40035	8,83	11,17
Aura Pad Pro	V4020-40136	67,49	75,55
Aura Pad Pro	V4020-40231	9,21	12,3
Aura Pad Pro	V4020-40232	43,39	54,55
Aura Pad Pro	V4020-40233	8,25	10,72
Aura Pad Pro	V4020-40234	23,13	29,58
Aura Pad Pro	V4020-40235	11,34	16,06
Limfjord Pad Pro	V4622-40273	12,93	24,42
Limfjord Pad Pro	V4622-40274	4,95	55,79

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Limfjord Pad Pro	V4622-40275	48,07	52,91
Limfjord Pad Pro	V4622-40276	49,44	54,53
Limfjord Pad Pro	V4622-40325	19,87	28,92
Limfjord Pad Pro	V4622-40326	9,44	12,77
Limfjord Pad Pro	V4622-40333	30,79	41,57
Limfjord Pad Pro	V4622-40334	25,71	33,21
Voxnan Pad Pro	V4624-40359	36,34	40,72
Voxnan Pad Pro	V4624-40360	25,06	29,2
Voxnan Pad Pro	V4624-40361	49,07	51,64
Voxnan Pad Pro	V4624-40362	30,93	40,04
Voxnan Pad Pro	V4624-40363	18,16	29,11
Voxnan Pad Pro	V4624-40364	12,69	20,08
Lysefjord Pad Pro	V4631-40072	62,76	71,58
Lysefjord Pad Pro	V4631-40074	26,47	46,44
Lysefjord Pad Pro	V4631-40080	39,7	45,4
Lysefjord Pad Pro	V4631-40082	44,62	51,22
Lysefjord Pad Pro	V4631-40088	20,96	31,71
Lysefjord Pad Pro	V4631-40090	12,14	16,51
Lysefjord Pad Pro	V4631-40091	7,87	10,2
Lysefjord Pad Pro	V4631-40097	33,6	39,92
Lysefjord Pad Pro	V4631-40098	25,69	28,81
Lysefjord Pad Pro	V4631-40099	47,71	53,89
Lysefjord Pad Pro	V4631-40103	32,36	40,88
Lysefjord Pad Pro	V4631-40107	28,65	37,37
Lysefjord Pad Pro	V4631-40199	9,01	11,12

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Lysefjord Pad Pro	V4631-40200	39,82	52,78
Lysefjord Pad Pro	V4631-40204	49,98	59,62
Lysefjord Pad Pro	V4631-40236	32,59	38,85
Lysefjord Pad Pro	V4631-40237	21,04	30,17
Lysefjord Pad Pro	V4631-40238	19,87	25,07
Lysefjord Pad Pro	V4631-40315	13,42	15,26
Lysefjord Pad Pro	V4631-40316	29,47	32,74
Lysefjord Pad Pro	V4631-40317	16,44	19,48
Lysefjord Pad Pro	V4631-40318	28,86	35,53
Lysefjord Pad Pro	V4631-40319	34,47	37,52