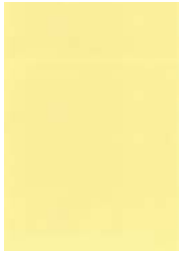


Farbauswahl Löwenherz Stand 2024

Kunstlederfarben

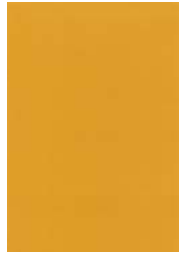
zwischen den Farben auf dem
Bildschirm und den tatsächlichen Farben
kann es zu Abweichungen kommen!



024_pastellgelb



001_gelb



018_melonengelb



041_papaya



039_nektarine



003_orange



004_rot



019_Kirsche



038_burgund



005_pink



014_berry



009_lila



034_merlot



029_pistazie



044_limone



002_apfelgrün



006_grün



010_grasgrün



035_oliv



023_jadegrün



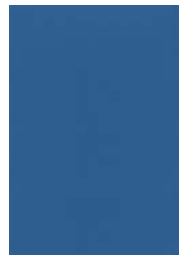
022_türkis



007_hellblau



017_mittelblau



008_blaue



020_titanblau



021_jeansblau



028_marineblau



037_sand



032_champagne



033_cognac



013_beige



030_taupe



040_hellbeige



031_terracotta



011_braun



025_hellgrau



027_kieselgrau



012_grau



026_graphitgrau



015_schwarz





016_weiß

General Properties

1	Total Weight	DIN EN ISO 2286	730 +/- 50 g/m2
2	Total Thickness	DIN EN ISO 22861.20	1.20 +/- 0.15 mm
3	Composition		80.82 % PVC Phthalate free 19.18 % Polyester
4	Roll Width / Length		1.37 m / 30 lm

Flame Retardant

5	FLAME RETARDANT	 DIN 4102 B2	Passed
6	FLAME RETARDANT	 ÖNORM B 3825 Groupe 1	Groupe 1
7	SMOKE EMISSION	 ÖNORM A 3800-1, Q1	Smoke Class „Q1“
8	FLAME RETARDANT	 EN 1021-1/2	Passed
9	FLAME RETARDANT	 UNI-9175 Class 1/IM	Class 1 / IM
10	FLAME RETARDANT	 SAE J369/MVSS302, FED-STD-191A Test 5903	100 mm / minute, max.
11	FIRE TEST TO MARINE COMPONENTS	 IMO, Directive 2014/90/EU, Module B/D: MED/ 3.20; Res. MSC.307(88) – (2010 FTP Code). Annex 1, Part 8	Passed
12	FIRE TEST TO AIRCRAFT MATERIALS Vertical Burn	 FAR 25/853 Appendix F Part I; a; 1; ii FED-STD-191A Test 5903	Flame time: 10 sec. max. Burn length: 6 inches max.

Performance

13	MARTINDALE CYCLES, Dry	DIN EN ISO 12 947-2	≥ 400.000
14	WYZENBEEK ABRASION RESISTANCE	CFFA 1A (50.000 cycles)	Meets or exceeds
15	RESISTANCE TO OILS - BENDING TEST	DIN 53 359	No change
16	RESISTANCE TO HYDROSTATIC PRESSURE	DIN EN 20811	≥ 1000 cm
17	COLD CRACK at -29°C, 4.05J impact	FLTM BN 128-01	No visible cracking
18	BREAKING STRENGTH	ISO 1421 Method 1	Warp: 350 N min. Weft: 300 N min.
19	RESISTANCE TO TEAR (TONGUE)	ISO 4674-1	Warp: 25 N min. Weft: 25 N min.
20	ADHESION OF VINYL FILM TO FABRIC	ISO 2411	Warp: 20 N min. Weft: 20 N min.
21	STRETCH / SET	SAE J855	Warp: 25 %min. / 10 %, max. Weft: 50 %, min. / 18 %, max.

Safety / Hygiene

22	RESTRICTED SUBSTANCES TEST Part 3: Migration of certain elements, toy safety	DIN EN 71-3	Emission of heavy metal below detection limit
23	BLOOD RESISTANCE TEST	TITV Greiz	Passed
24	URINE RESISTANCE TEST	DIN EN ISO 32100	Passed; No changes, note 5

Colour Fastness

25	LIGHTFASTNESS	DIN EN ISO 105-B02	Level ≥ 6
26	RESISTANCE TO SEA WATER	DIN EN ISO 105-E02	4-5 minimum
27	RESISTANCE TO CHLORINATED WATER	DIN EN ISO 105-E03	4 minimum
28	RESISTANCE TO ARTIFICIAL SALIVA	DIN 53 160-1	Passed, Note 5
29	RESISTANCE TO ARTIFICIAL SWEAT	DIN 53 160-2	Passed, Note 5
30	RESISTANCE TO PERSPIRATION	DIN EN ISO 105-E04	Passed, Note 4-5
31	HEAT AGEING @ 85 °C, 7 days	LP-463LB-13-01	Rating 4 ISO Gray Scale
32	RESISTANCE TO CROCKING	DIN EN ISO 105-X 12	Dry-Minimum 5.0 AATCC Wet-Minimum 5.0 AATCC

