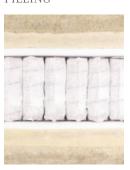


MATTRESS

Progressive compression and soft-feel comfort which reduces pressure on a slender person's body while optimally supporting the body of a heavier person.

FILLING



Tussah silk 150 g/m² Swiss wool 500 g/m² Memory foam 3 cm

> Pocket springs Duoflex 505 springs/m²

Memory foam 3 cm Swiss wool 500 g/m² Tussah silk 150 g/m²







5 comfort zones and reinforced edges

CHARACTERISTICS		
Height	26 cm	
Width	80, 90, 100, 110, 120, 140, 150, 160, 180, 200 cm or custom-made	
Lenght	190, 200, 210, 220 cm or custom-made	
Weight	90/200 cm = 25 kg	
Filling	Breathable and anti-perspirant natural fibers	
Suspension	High hysteresis and heat treated pocket springs, 505 springs/m²	
Flame retardant	Ticking Palace Eco, specially designed for hotels, meets the anti-fire standards (Europe EN597-1/2, UK BS-7177).	
Handles	Large, robust and reinforced	
Guarantee	10 years	
SWISS	Entirely made in Switzerland, according to swiss quality standards. Elite is a member of Swiss Label.	
hotelleriesuisse Swiss Hotel Association	Meets hotelleriesuisse standards and allows to earn points at hotel classification.	
TÜVNerrasid CERTERIO	Excellent result: 96/100. Loss of firmness after 30,000 cycles, or 8 years of use at 100% = 0%	
Ecolabel	Certified European Ecolabel since 2011. Registration number AT/14/001	

OPTIONAL EQUIPMENT

Stain-resistant		The ticking Palace Gold or Silver is flame retardant and stain-resistant. Two colors in option.	
Assembling		A zip to assemble two mattresses.	
Seasonal (Quarterly indicator to ease the periodic flipping of mattresses	

COMPLEMENTARY PRODUCTS

Waterproof mattress pad
Mattress topper
Boxspring
Duvets and bed linen
Decoration
Headboard

FINANCING SYSTEM

MART*LEASE BY ELITE	Monthly payments according to occupancy rate
E7 ELITEFINANCE	Staggered payment over 6 to 36 months



MATTRESS COMFORT INDICATOR



Source

Satisfaction test performed on customers of hotels equipped with Elite mattresses. Statistic 2012-2015.

DURABILITY INDICATOR

TÜVRheinland® test durability test and evalutation of the resilience characteristics according to LGA-Guidlines and DIN EN 1957: 08.2000

Test report No. 21171920_001 of the mattress «Ambre»

A roll with a force of 1400~N goes back and forth to simulate a sleeper on the mattress. Measurements are taken once at 30,000~cycles and a second time at 60,000~cycles. 30,000~cycles = 8~to~10~years~of~use.

The test is based on 100 points maximum, that are divided into 4 poles; height difference; firmness difference for each stage and loss of resilience.

50 points: performance minimal value

> 70 points: good quality > 80 points: excellent quality

Qualification		Excellent
Total Points		96/100
Resilience loss factor	2.8	25/25
Change in height	6.7 mm	21/25
Change in hardness after 60,000 strockes	12 %	25/25
Change in hardness after 30,000 strockes	9 %	25/25
AFTER THE TEST		Points
Height of the system	259 mm	
Hysteresis (elasticity)	23.6%	
Hardness index	4.84	
BEFORE THE TEST		

TOXICITY INDICATOR

TÜVRheinland® test emission test of Mattresss according to the criteria of EC Ecolabel for bed Mattresss (2009/589/EC)

Test report No. 1059876

AFTER 28 DAYS	Tolerance	Result
Total of volatile organic	$< 200 \mu g/m^3$	73μg/m³
Total of semi volatile organic	$< 40 \ \mu g/m^3$	< 1 μg/m³
Formaldehyde concentration	$< 60 \mu g/m^3$	16 μg/m³
Other Aldehydes	$< 60 \mu g/m^3$	15 μg/m³

ORIGINAL BOXSPRING CONCEPT BY ELITE

