



Val-Eur

OUTDOOR INTERIORS



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**flexxfoam™**

THE ORIGINAL by Val-Eur®

Made in Holland

## TECHNICAL DATA SHEET

Patented coated flexible foam for outdoor and indoor use

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### WEATHER & WATER RESISTANCE

weather resistant and water repellent

### MECHANICAL & CHEMICAL RESISTANCE

very good mechanical and chemical resistance, high abrasion resistance. DIN 68861 1B

### COLOUR STABILITY

3 year climate test (colour white): no visible colour change, little change in glossiness

### FLAME RESISTANCE

acc. to BS5852 source 0 (cigarette test) and source 1 (small flame test) DIN 4102 B 1

### DURABILITY

Martindale test till 100.000 cycles: no damage.

### HIGH DENSITY

pressure test after 30 000 x a weight of 100 kg: no damage.

### MAINTENANCE ADVICE

use Flexxfoam™ cleaning products on regular basis. Storing your Flexxfoam™ furniture in a warm and dry place during winter time and extreme weather conditions, will prolong it's lifespan

### POLYURETHANE FOAM

high resilience foam density 40kg/m<sup>3</sup> acc. ISO 845 CFK free

### ENVIRONMENT

applied coating systems are almost entirely water based and CFK free

PU foam is made without the use of CFK

### MEDICAL CHARACTERISTICS

CE-label for medical products class 1. (approved according to 93/42/EEG.) The GM sign gained at TÜV Rheinland. The GM sign stands for tested medical product.

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