

Product information - fm-foam soft

The **SoHo** and **Univers** collections as well as the loungers, lounge chairs and stools of the **Kyoto** collection are made of a combination of solid, soft **fm-foam soft**. This high-quality foam is coated with a hard-wearing polyurethane lacquer. The extremely resistant coating is constructed like a robust elephant skin and is processed in four layers: Primer, skin, paint and optic. The result is an almost indestructible coating with high UV resistance.

Detailed test reports are available and can be requested if required.

On request, we can produce special sizes or modules in individual colours.



UV - stable	Lightfastness according to test for outdoor use.
Waterproof	Water-repellent due to waterproof multiple coating.
Resistant	Very good abrasion resistance. High resistance to mechanical and chemical stress, especially due to the multi-layer lacquer thickness of approx. 1-2 mm.
Fire behaviour	Flame test according to DIN EN 71-2 passed. Passed the vibration test according to DIN EN 597-1.
High quality foam	Polyurethane foam, foamed CFC-free, high density of 45 kg/m ³ and best compression hardness of 6.5 kPa. The extreme elasticity of millions of cells ensures high dimensional stability even under heavy continuous load.
Environmental protection	Foam and lacquer are made of one material - PU. The water-thinnable lacquers are free of heavy metals.
Care	Use commercially available hand dishwashing detergent. Store the furniture made of fm-foam soft as dry as possible and covered over the winter. Any protection in severe weather prolongs the life of the furniture.