

Ikon®

High quality viscoelastic flexible polyurethane



COMFORT AND SUPPORT FOR SWEET DREAMS

Adapts to body shape.
Temperature sensitivity.
Pressure identifier and lightener.

These three characteristics define **IKON**®, an innovative polyurethane material with a viscous touch. It is able to adapt itself to body shape, distributing load as evenly as possible and providing the correct position with minimum pressure on the body.

Furthermore, **IKON**® material has been created in order to obtain a higher breathability, so it allows a higher air-flow and better results in fatigue tests as seen in comfort criteria according to the European norm UNE EN 31092:1996.

COMMITMENT

The **IKON**® high quality viscoelastic polyurethane follows a high quality policy that is respectful with nature. In compliance with strict manufacturing standards, our product offers a greater guarantee and security due to its non-toxicity.

Our commitment is proved by the fulfilling of the HYG CEN certificate regarding the exemption of cytotoxicity in our foams. Besides, the fulfilling of the Oko-Tex Standard 100 certificate which bans or limits the use of substances that are toxic for the human being. **IKON**® has passed the most demanding level, Class 1, suitable for babies and children up to two years old.

Specially recommended for lifestyle products, medical products for geriatrics, orthopaedics and chiropractic.



	DENSITY (kg/m³)	CFD (kPa)	ILD 40% (N)	LOSS OF THICKNESS (%)
TXF-V	45 +/- 5%	1,6	60	< 5
TXF-B SW	50 +/- 5%	1,1	40	< 5
TXF-B	50 +/- 5%	1,6	60	< 5
TXF-B H	50 +/- 5%	4	170	< 5
TXF-B HD	80 +/- 5%	1,7	85	< 5
TXFSS	50 +/- 5%	1,1	40	< 5
TXFS	50 +/- 5%	1,6	60	< 5



TORRES ESPIC
POLIURETANOS

PHYSICAL PROPERTIES IKON®

www.torreespic.es