

Closed-cell & with restoration capability

NEW: nora[®] Lunatec EP

nora[®]
Product novelty nora[®] Lunatec EP

nora[®] Lunatec EP is a product innovation for which the EVA material was supplemented by further high-quality raw materials and thus now possesses new excellent properties. Like all other nora[®] EVA qualities nora[®] Lunatec EP has closed cells, is durable, hygienically washable, and thermoformable. These properties were now supplemented by an especially high restoration capability.

A specifically high restoration capability is often present in materials made of polyurethane (PU). Their cell structure, however, has the disadvantage that they behave like a sponge which absorbs sweat, ichor and other liquids through the open-cell surface. Bacteria and fungi penetrate the material, deposit there and can hardly be removed hygienically.

With nora[®] Lunatec EP a product could be developed which combines a closed cell structure and high restoration capability as well as a specifically light weight.

The advantages of nora[®] Lunatec EP are quite obvious:

The **closed cell structure** prevents ichor and sweat and thus germs, bacteria and fungi from penetrating the material. Ichor adhering to the surface can be **hygienically** removed with commercially available disinfectants. Even in case of damages to the material surface, no germs or bacteria can penetrate the material. The **smooth surface** of the material offers good access to the shoe. The **high restoration capability** provides optimum cushioning properties. The material is **thermoformable** at approx. 120°-130° C and shows a low volume loss. Thanks to high-quality raw materials and the proven production method, the material has a **long life**.

Product details:

Hardness:	approx. 22 Shore A	Density:	approx. 0,20 g/cm ³
Format:	approx. 840 x 600 mm	Thicknesses:	2 / 3 / 4 / 5 / 6 / 8 mm
Colour:	302 creme	Thermoformable at	120°-130° C

Questions? Please contact us...

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