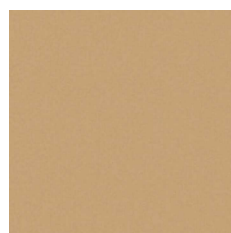
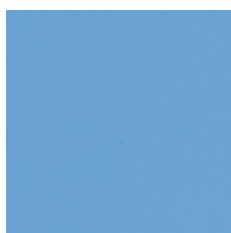


Cushioning sheets

nora® Lunalastik EVA expanded sheets, smooth and perforated



07 beige
smooth



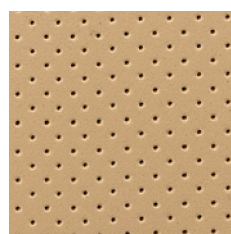
27 light blue
smooth



70 yellow
smooth



81 black
smooth



07 beige
perforated

Hardness:

approx. 25 Shore A

Density:

approx. 0.20 g/cm³

Format:

approx. 1150x750 mm // 45.3" x 29.5"

▼ SMOOTH

Colours:

07 beige
27 light blue
81 black

Thicknesses:

2 | 3 | 4 | 5 | 6 | 8 mm

70 yellow

2 | 3 | 4 | 6 | 8 mm

▼ PERFORATED

Colour:

07 beige

Thicknesses:

3 | 6 mm

Intended applications:

cushioning material for soft bedding insoles in orthopaedic custom-made shoes and in ready-made shoes, for cushioning for foot beddings, for cushioning support of the calcaneal spur.

Properties:

excellent cushioning properties, excellent restoration capability. Washable thanks to the closed cell structure. Excellent tear resistance.

Processing notes:

easy to bond (polychloroprene). Thermoformable at 110°–130° C // 230°–266° F.

nora® Lunatec EP EVA expanded sheets, smooth



302 cream



350 mint

Hardness:

approx. 23 Shore A

Density:

approx. 0.21 g/cm³

Format:

approx. 880x590 mm // 34.6" x 23.2"

Colours:

302 cream
350 mint

Thicknesses:

2 | 3 | 4 | 6 | 8 mm

Intended applications:

cushioning sheets for inner shoes. For shaping elements for medium stresses, e.g. calf prostheses, as upper material for interim, therapy, and bathing shoes, for beddings and shock-absorbers in inner shoes.

Properties:

highly resilient, excellent restoration capability, low volume loss, smooth surface, closed cell structure, durable, hygienically washable.

Processing notes:

usual EVA bonding. Adapt contact pressure to the flexibility of the material, horizontal deformation is to be avoided. Thermoformable at 110°–130° C // 230°–266° F.

► Special properties for hygienic use

nora® Lunatec EP is an EVA material which was supplemented by further high-quality raw materials and thus now possesses new excellent properties. The material has a closed cell structure and especially high restoration capability, given a specifically light weight. Unlike open-cell materials made of polyurethane (PU), sweat, ichor and other liquids cannot penetrate the material but can be removed hygienically from the surface.