

HI-TECH FOOTWEAR SKIN

LAUNCH AUTUMN/WINTER 2021



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reddot winner 2021
fashion design



GERMAN
INNO
VATION
AWARD '21
SPECIAL



GLOBAL
FOOTWEAR
AWARDS
2020 1ST PLACE



Hi-tech footwear skin

The Hi-tech footwear skin product responds to the need for comfortable footwear for middle-aged women. The benefit of the product lies in the functional and aesthetic solution of high footwear. The upper reacts flexibly to swelling of the legs and has a long-term reversible deformability. The functionality of the footwear is supported by an innovative sole construction, in which a vapor-permeable membrane is incorporated.

- The shoe is anatomically shaped
- Innovative flexible knitted upper is protected by patent
- Original outsole construction is protected by patent
- Water resistant footwear upper is produced using 2D knitted technology and is supplemented with a vapor permeable membrane
- The project partner is the company BAŤA, a.s.





UPPER
PE/Polyethylen
NYLON

INSIDE LINING/Meltblown
MEMBRANE/Polymer Nanofibers

REINFORCED MEMBRANE
Polymer Nanofibers

HEEL PART
PVC/Polyvinylchlorid

OUTSOLE
FASTELAST/PUR/Polyureta
SHORE 60A

T A
Č R





T A
Č R



Variants: monochrome



Variants: red





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