

TECHNICAL DATA SHEET



PROPERTIES

Ultralight cut-resistant sweatshirt designed for maximum safety and user comfort. The sleeves are made of an innovative new-generation fabric free from glass and steel fibers, meeting strict cut resistance standards (level E according to ISO 13997 TDM) and providing effective protection in demanding work environments. The low weight and elasticity of the material ensure exceptional comfort. The back panel features a ventilation zone made of Coolmax® EcoMade fabric, commonly used in sportswear, which efficiently wicks moisture and provides breathability during intense activity. The product contains no harmful substances and is safe even for sensitive skin, as confirmed by the OEKO-TEX® certification. The use of recycled materials makes it a responsible choice for companies that value both employee safety and comfort as well as sustainability principles.

 $\label{lem:customization} \textbf{Customization available according to specific workplace requirements}.$

APPLICATION

Ceramic and glassworks, automotive industry, all kind of works with sharp-edged objects.



NO STEEL

NO GLASS











EN 388:2016+A1:2018



Parameters for cut-resistant material:
Abrasion resistance
Cut resistance
Tear resistance
Puncture resistance
Resistance to cuts with sharp objects
(TDM EN ISO 13997)

(A to F)



P.H.P.U. SEMEX Fertacz, Huszno Sp. J.

ul. Jagiellońska 101/105 42-202 Częstochowa, Poland tel.: +48 34 39 06 735 e-mail: bhp@semex.pl www.hfsafety.pl

CRACOW BRANCH

ul. Biskupińska 28, budynek X 30-732 Kraków tel.: +48 12 390 46 00 e-mail: bhp.krakow@semex.pl www.hfsafety.pl



