YKK relies on defence technology featuring near-infrared (NIR) signature management

Near-infrared (NIR) signature management is a military camouflage technology. It prevents night-vision devices from detecting people, equipment or vehicles. Special materials are designed to match the NIR reflectance values of natural backgrounds such as grass and earth.

VISLON® with NIR Signature Management Technology – the zip featuring NIR signature management technology is designed for uniforms and equipment to aid camouflage, both during the day and at night.

This technology ensures reduced visibility to NIR cameras.

Standard zips would be easily detected under NIR, but thanks to this special technology, the zips match the fabric in both colour and texture, remaining inconspicuous.

VISLON® with NIR Signature Management Technology is made in Germany. The highest quality for greater safety and reliable protection.

For more information, visit: ykk_deutschland@ykk.com | www.ykk.de

Camouflage for tactical equipment

YKK STOCKO FASTENERS offers a diverse range of infrared camouflage (IRR) technology and NIR products, including snap fastening and attachment systems.

Products featuring IRR technology in the near-infrared (NIR) spectrum render tactical equipment virtually invisible to night-vision devices.

Furthermore, the majority of the products are made from low-noise plastic, meaning that quick-release fastenings, adjustment systems, clasps and press studs are discreet not only visually but also acoustically. Additional comfort is provided, for example, by **ADVANCEN® with NIR Signature Management Technology**, which is made entirely of plastic and is therefore particularly lightweight, as well as by **WetStop®** – the waterproof ring spring system. Innovations such as the fire-retardant products **Fire-Retardant Tackbutton** and **ADVANCEN® Fire-retardant**, as well as the two-pole **FlexFix® with Conductive Components** are setting new standards in functionality. These products are also manufactured exclusively in Germany.

For more information, visit: info_stocko.deu@ykk.com | www.stocko-ykk.de



YKK – Debut at Enforce Tac 2027

Meet the fastening experts YKK GERMANY, YKK AUSTRIA, YKK CZECH REPUBLIC and
YKK STOCKO FASTENERS at Enforce Tac in Nuremberg in March 2027.