For more than ten years EXTEN SA has paid great attention to reducing the environmental impact of its manufacturing and logistics processes.

At the same time, the containment of energy consumption and the recovery of materials to achieve a zero-waste level are a fundamental point of EXTEN SA's industrial policy.

This is based on specific investments enhancing EXTEN SA's technology for the in-house recuperation and exploitation of any routine production scrap.











Medical





NOVARA



MILANO

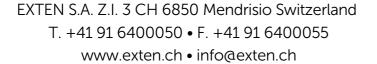




EXTEN SA has implemented ISO 9001:2015, ISO 14001:2015 and ISO 50001:2018 certifications, together with ECOVADIS rating, AEnEC Energy Commitment. EXTEN SA is member of EDANA and SEDEX and holds a Dun & Bradstreet Rating 1 certificate.



**Medical laminates** 







**EXTEN medical laminates** comply with EN-13795:2019, ISO 10993-5:2009, EU 10/2011 and are suitable for Ethylene oxide or Beta rays sterilization process. Since decades they have been applied worldwide for the manufacturing of medical devices.

exten Duplex are laminates composed of one layer of antistatic microembossed polyolefinic barrier film and one layer of nonwoven, hydrophilic or hydrophobic; e.g., Polypropylene Spunbond, Viscose Drylaid, Airlaid, Tissue paper, etc.

They are latex-free products. Exten Duplex are

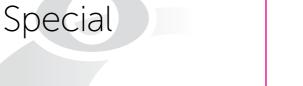
They are latex-free products. Exten Duplex a co-extruded (glue less) or hot-melt 2-layer laminates, applied for the manufacturing of surgical drapes, table covers, gowns, reinforcement, protective clothing.



**EXTEN TRIPLEX** are hot-melt 3-layer laminates, composed of one layer of antistatic microembossed polyolefinic barrier film and two or more layers of nonwoven, one of which can be a comfort layer. TRIPLEX laminates are widely applied in the field of high-performance and high-absorbency functions.



**EXTEN SPECIAL STRUCTURES** are hot-melt laminates made of one layer of antistatic microembossed polyolefinic barrier film and various layers of nonwoven, including partial lamination for back-table covers.



# Medex-10

### **EXTEN MEDEX-10**

is an antistatic microembossed monolithic Copolyester film, high-breathable viral barrier according to ASTM F1671/F1671M-22.

MEDEX-10 laminated with nonwovens or textile is suitable as high-breathable laminate for viral barrier apparels.

Thanks to its unique properties, MEDEX-10 film is also suitable for wound-care purposes.



## Extretch

#### **EXTEN EXTRETCH**

is an antistatic microembossed polyolefinic elastic film, widely applied for the manufacturing of extremity drapes and adhesive medical patches.



### **EXTEN ELW-C**

are antistatic microembossed polyolefinic films, widely applied for the manufacturing of adhesive medical patches, plasters and first-aid adhesive medical devices.



