

A multilayer film for production of tubular sausage casing includes a layer of aliphatic polyamide and/or aliphatic polyamide copolymer and/or aromatic polyamide (A), a layer of polyolefin modified by functional groups (B), a layer of polyolefin and/or polyolefin copolymers (C), a layer of polyolefin modified by functional groups (D), a layer of aliphatic polyamide and/or aliphatic polyamide copolymer, and/or aromatic polyamide (E). Additionally the layer of polyolefin and/or polyolefin copolymers contains a foamer accepted for use in production of foodstuff. Location of the layers can be various. In result the casing has relief effect.