

Abstract

(Compare Fig. 4-b)

In a process for the production of a textile clothing item with at least one abrasion protection zone provided with protector elements, the following steps are provided:

- 1) Provision of a textile backing layer (1) that is expandable and is provided in the form of a tube open on both sides (1), into which a support element (2) is introduced before the application of the coating material (5), by means of which the tube (1) is pre-extended and stretched free of wrinkles in the abrasion protection zones provided.
- 2) Provision of a pasty, hardenable coating material (5);
- 3) Application of a large number of portions of the coating material (5) on a surface of the backing layer for the formation of the protector elements, whereby the portions of the coating material (5) are arranged on the surface in such a way that the portions do not overlap and only a portion of the surface of the backing layer is covered by the coating material (5). A metallic molding plate (10, 20) that contains a large number of concave form cavities (11, 21) for the formation of the protector elements (101), which are filled with the pasty coating mass (5) and which is applied, with its openings, to the tube (1) supported on the support plate (2), is used for that purpose.
- 4) Hardening of the coating material (5) during the application of temperature for the formation of a large number of hard protector elements on the backing layer.