

ABSTRACT

VAPOR-PERMEABLE SHOE WITH WATERPROOF AND VAPOR-PERMEABLE SOLE

A vapor-permeable shoe (10) with waterproof and vapor-permeable sole, which comprises an upper assembly (11), a sole (12), which is joined to the upper assembly (11) and comprises a body (13) made of waterproof material which has a tread (14) and has at least one region (15) that is permeable to water vapor, at least one waterproof and vapor-permeable membrane (16), which covers the region (15), toward the inside of the shoe (10), at least one protective element (17), which covers at least partially the lower face (16a) of the membrane (16), at least one protective shield (18) which is waterproof and vapor-permeable, covers the region (15) and is substantially interposed between the region and the protective element (17), the protective shield (18) being sealed in a waterproof manner to the body (13) at at least one zone (13a) of the body (13) that is peripheral to the region (15).

[Figure 1]