



ABSTRACT:

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COMPOSITION COEXTRUDABLE WITH PVDF

The present invention relates to a composition coextrudable with PVDF and comprising:

- 20 to 40 parts of PVDF;
- 40 to 60 parts of PMMA;
- 5 to 18 parts of an acrylic elastomer;
- 1 to 4 parts of a UV absorber;
- the total making 100 parts.

The invention also relates to coextruded films consisting of:

- a layer of the above coextrudable composition (also called adhesive layer) directly attached to the latter; and
- a PVDF-based layer comprising, as main constituents, 50 to 100 parts of PVDF per 50 to 0 parts of PMMA respectively (this layer is also called for simplification "PVDF layer").

According to a second form of the invention, the PVDF layer is in the form of two layers:

- one placed against the coextrudable layer and comprising, as main constituents, 50 to 90 parts of PVDF per 50 to 10 parts of PMMA respectively; and
- the other (also called the outer layer) comprising, as main constituents, 75 to 100 parts of PVDF per 25 to 0 parts of PMMA respectively.

The invention also relates to the substrates coated with this film, the coextrudable (adhesive) composition being placed against the substrate.



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