

Technical Information

FOLCO® MELT ProPack 410

Type of product:	End-of-line packaging hot melt based on EVA
Field of application:	End-of-line packaging hot melt for all common types of paper qualities on standard end-of-line packaging systems, e.g. case/tray erector
Properties:	<p>Suitable for printed/ coated papers</p> <ul style="list-style-type: none"> • Universal use – excellent for nozzles application • Clean running properties with high initial tack • high initial strength • a very good thermal stability • short open time

Characteristics:	<ul style="list-style-type: none"> • Viscosity approx. mPa·s (Brookfield, 160°C) 1.000 • Softening point approx. 111 °C (DIN EN 1238) (ring & ball)
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Instructions for use:	<p>Recommended working conditions:</p> <ul style="list-style-type: none"> • Ambient and material temperature 18 - 22 °C • Processing temperature 150 - 180 °C <p>At longer production stops we recommend to reduce the temperature of the application equipment to 140°C.</p>
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Cleaning:	The application equipment should regularly be cleaned by use of e.g. spatula.
Safety advice:	Even at the recommended working temperature hot melts will release fumes which can irritate the respiratory system. The fumes have to be exhausted. An EU-safety data sheet is available and should be recognized before use.
Storage:	In the original package the storage time in a dry and cool place is approx. 12 months.
Labeling:	Not to be labeled according to the German Dangerous Goods Act.

This data sheet replaces all former technical information.

Last change: 27.01.2017

The characteristic values required for the product to be released are checked by our quality control department at the time of production; these values may change in line with storage conditions and periods and may be higher or lower than the specified limit values.

The advice we provide on the application of our products is based on extensive development work and many years of experience and is given to the best of our knowledge. However, the wide variety of requirements on site under the most diverse conditions mean that it is necessary for the processor to test the product for its suitability in any given case. We reserve the right to make changes in keeping with technical developments or improvements to our products. The agreed product characteristics are exclusively as set out in this technical information sheet. Any further agreements on product characteristics must be made in writing to be valid. This applies in particular with regard to the product's suitability for a specific purpose.