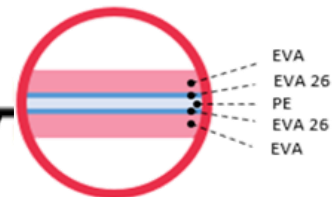


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## Datasheet C909 – EVA.PE.EVA

The C909 is a medium barrier multilayer flexible sheet, suitable for all range of products that requires good resistance to aqueous solutions like acids, bases, salts and soaps. The sheet has excellent machinability on standard equipment designed for pouches using high frequency welding.



## General

Composition	EVA.PE.EVA
Colour	Transparent or coloured
Thickness range	150 - 250 $\mu$ m
Width	80 - 1250 mm

## Physical

Specific weight	0.92 – 0.96 g/cm <sup>3</sup>
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## Thermal

Sealing range	40 °C $\pm$ 10 °C
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## Barrier

OTR (20 °C – 65%RH)	max 63 cc/m <sup>2</sup> .24h.atm
MVTR (38 °C – 90%RH)	max 0.6 g/m <sup>2</sup> .24h

\* Typical value for a 0.20 mm sheet

## Features

- ◆ High stress crack resistance to alcohols and a variety of oils
- ◆ Suitable for HF sealing
- ◆ Reversible use
- ◆ Pouches for soaps, food

Storage conditions and expected product shelf life: it is recommended to store the reels in the original packaging at [10-35]°C – max 65% RH and protected from sunlight to guarantee a product life of 12 months

Sheets are manufactured under industrial accepted standards for cGMP. Sheet is composed with components in compliance with EU regulations. Cobelplast is certified ISO 9001:2015, ISO 14001:2015 & BRC/IoP v6

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