

Material

A gloss, transparent, uncoated shrink PET film. Ideal for shrink sleeve applications requiring top to bottom container decoration and up to 75% transversal shrinkage (in CD).

Basis Weight	58.5 g/m ²	ISO 536
Caliper	45 µm	DIN 53370
Tensile strength MD	50 MPa	ISO 527
Tensile strength CD	200 MPa	ISO 527
Elongation MD	400 %	ISO 527
Elongation CD	40 %	ISO 527
Shrinkage MD	<=3 %	95°C, 30 sec. in water
Shrinkage CD	77+/-2 %	95°C, 30 sec. in water

Applications and use

This product is ideal for applications such as sleeves for dairy products in round shaped bottles, promotional beer bottle sleeves for football events and eye-catching sleeves for sparkling wine bottles.

Conversion & printing

The product can be converted by the following conventional roll conversion technologies: flexo, offset and rotogravure. Compatible with solvent and UV inks. **IMPORTANT NOTS:** Exact ink systems should be recommended by your ink supplier and special care should be taken regarding web temperature and winding tension.

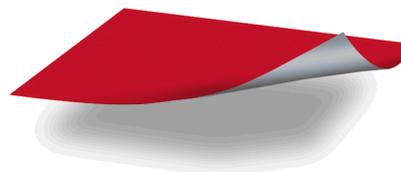
Shelf life

One year under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AQ912

Fasson®

SHRINK PET CL 1S-45 UHS



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This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. The actual front and liner used might influence adhesive values. Further testing is always recommended.

If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

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Warranty

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