

Material

Three layer extrusion coated tube laminate material: PE/Al/PE

Basis Weight	300 g/m ²	ISO 536
Caliper	275 µm	ISO 534
Tensile Stren. MD	>24 N/mm ²	ISO 527-3
Tensile Stren. CD	>19 N/mm ²	ISO 527-3
Elongation at break MD	> 500 %	DIN 53455
Elongation at break CD	> 400 %	DIN 53455
Oxygen Permeability (23°C; 50%RH)	≤ 0,5 cm ³ /m ² /24 hr	ASTM D3985
Water Vapor Transmission Rate (38°C, 90% RH)	≤ 0,5 g/m ² /24 hr	ASTM F1249
Opacity	>90 %	DIN 53146

Applications and use

Flexible packaging laminate specially designed for toothpaste tubes. Compliance to 2002/72/EC - Food approved. The product is heatsealable and provides good barrier to oxygen and moisture.

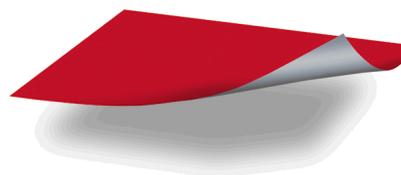
Conversion & printing

The white corona treated PE face provides printability with Flexo. IMPORTANT NOTES: A trial is always needed to verify the product / end use suitability.

Shelf life

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

AQ580 Fasson® TUBE LAMINATE WHITE 275



TUBE LAMINATE WHITE 275

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. 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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