



## Product Data Sheet

Product Type:

**FME TR-F**

PROPERTIES	METHOD	UNITS	VALUE
THICKNESS		µm	45
SHRINKAGE (90°C)		%	M.D. 55 / T.D. 50
O2-TRAN 23oC, 75% R.H.	ASTM F 1927	cc/m2/24h/1atm	15
CO2-TRAN 23°C, 0%R.H.	ASTM F 2476	cc/m2/24h/1atm	75
WVTR 38°C, 90% R.H.	ASTM F 1249	gr/m2/24h	4
TENSILE STRENGTH	ASTM D 882	N/mm2	M.D. 60 / T.D. 40
ELONGATION AT BREAK	ASTM D 882	%	M.D. 140 / T.D. 200
HAZE	ASTM D 1003	%	7
GLOSS	ASTM D 2457	G.U.	120

RECOMMENDED STORAGE CONDITIONS	To be stored below 25°C and 65% RH, away from steam pipes or direct sunlight
APPLICATION	High barrier, high shrinkage, high clarity shrink bag with wide seal range for retail applications of fresh and processed meat products

### IMPORTANT

Technical figures given in this data sheet are typical values based on internal laboratory measurements, following appropriate International Standard Methods, and should not be taken as a warranty or representation. It is the end user's responsibility to make sure that the product matches its requirements.

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Flexopack is certified in accordance with the requirements of the standards:  
ISO 9001:2015 and BRC Global Standard for Packaging and Packaging Materials