



# TECHNICAL SPECIFICATION SHEET



## EN 13765 - GAPH COMPOSITE FUEL HOSE

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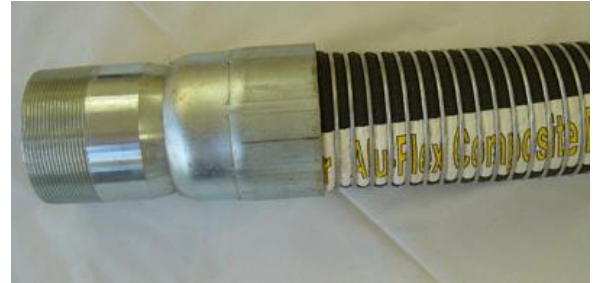
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### APPLICATIONS:

#### FUEL-FLEX EN 13765 COMPOSITE FUEL HOSE GAPH

Recommended for the delivery and/or suction of a wide range of fuels, oils and lubricants.

Due to its Construction, it is light and easy to handle, especially in large diameters. This makes it ideal for use with tanker trucks, rail cars or fixed at depots.



### FUEL-FLEX GAPH

Standard Series: EN10GAPH TYPE 2

Heavy Series: (Not Available)

Construction: Inner wire spiral: Galvanized (G)  
 Outer wire spiral: Aluminium (A)  
 Inner lining: Polypropylene (P)  
 Cover: Polyester Fabric PVC-coated

Temperature Range: -20°C to +80°C

Standard / Approval: BS EN 13765:2010 + A1:2015

Work Safety Factor: The working pressure is based on a safety factor of 4:1

CODE	Working Pressure		Diameter	Bend Radius	Weight	Maximum Coil Lengths
	(bar)	(Psi)				
<b>Fuel-Flex GAPH – Standard Duty</b>						
EN10GAPH25	10	150	1	68	1.1	11
EN10GAPH40	10	150	1 ½	105	1.4	11
EN10GAPH50	10	150	2	190	1.7	11
EN10GAPH65	10	150	2 ½	225	1.9	11
EN10GAPH80	10	150	3	290	2.4	11
EN10GAPH100	10	150	4	320	3.2	11

DISCLAIMER: Should incorrect information be supplied by the customer, Fuel-Flex will not be held responsible for any failures and/or damage.

#### FUEL-FLEX (PTY) LTD

PO Box 681, Honeydew, 2040, Johannesburg, South Africa  
 1504 Zeiss Road, Lazer Park, Honeydew, 1724, Gauteng, South Africa  
 Tel: +27 (0) 11 826 5618 Fax: +27 (0) 11 826 5681 [www.fuelflex.co.za](http://www.fuelflex.co.za)

