

PRODUCT NAME

POLYKNIT EASYFORM H402

S&F CODE

4821

ISSUE DATE

02/05/2017

ISSUE NUMBER

002

A warp knitted fabric composed of glass and aramid yarns and knitted in a pattern specifically to provide optimum reinforcement of silicone hoses

TECHNICAL CHARACTERISTICS

PARAMETER	UNITS	STANDARD	MIN.	MAX.	TEST METHOD
Width (fabric on roll)	mm	As specified	-20	+30	Machine setting
Weight (fabric on roll)	g/m ²	168	157	180	Roll weight / (roll length x width)
Length (fabric on roll)	M	100	80	120	BS ISO 5025
Thickness (fabric relaxed)	mm	0.77	0.7	0.85	Using Hand Held Gauge
Max. Tensile force (MTF)	Kg/75mm	-	141	-	EN ISO 13934-1
Elongation at 3kgf	%	-	-	21	EN ISO 13934-1

WIDTHS

As specified on Purchase order. Typically 1000mm, 800mm or 500mm.

PACKAGING

Rolls wound on 76 mm ID/5mm wall thickness tube, wrapped in polythene, labelled and palletised.


Tayport Works, Links Road, Tayport, Fife, Scotland, DD6 9EE

solutions@scott-fyfe.com

+44 (0) 1382 554 000

www.scott-fyfe.com

SALES SPECIFICATION COMPOSITES

Approval Route	Signature	Date
For Purchaser		
Business Director (Approval)		
	Signature	Date
For Scott & Fyfe Limited		2/5/2017

NOTES

For full contractual details please refer to our "Terms & Conditions of Sale" which are available from our Sales Office.

No warranty or guarantee expressed or implied is made regarding the performance of the product since the manner of use and handling is beyond our control.