

PVA-Fibre HPF

<u>Item</u>	<u>Unit</u>	<u>Standard</u>	<u>3 year average</u>
Titre	dtex	2,0 ± 0,25	2,01
Tenacity	cN/dtex	≥ 12,80	13,07
Young's Modulus	cN/dtex	≥ 290	310
Extension at Break	%	≤ 7,00	6,46
Cut Length	mm	5 or 6	5 or 6
Dispersability class	6 classes	1-2 from 6	1,33 from 6
Moisture Regain	%	5,0	5,0
Hot Water Solubility	%	≤ 2,0 *)	0,71 *)
Sizing Agent	%	0,25 ± 0,15	0,25
Specific Gravity		1,29	1,29

Note:

„HPF“ standing for High Performance Fibre.

*) 90°C for 1hour, double-checked with DSC Method (Differential Scanning Method)