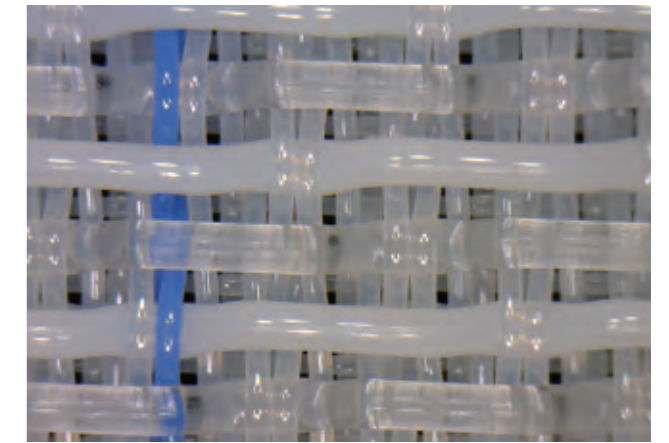
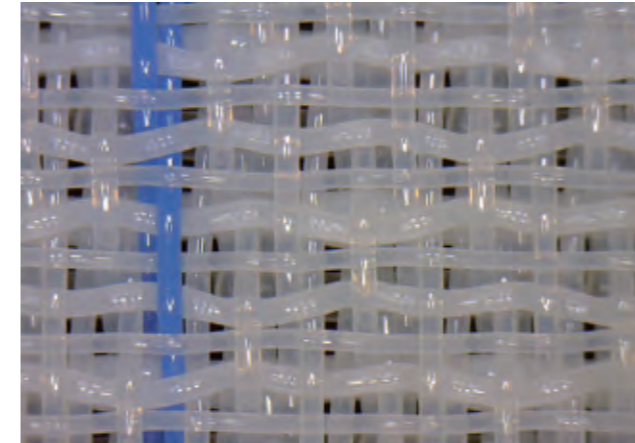


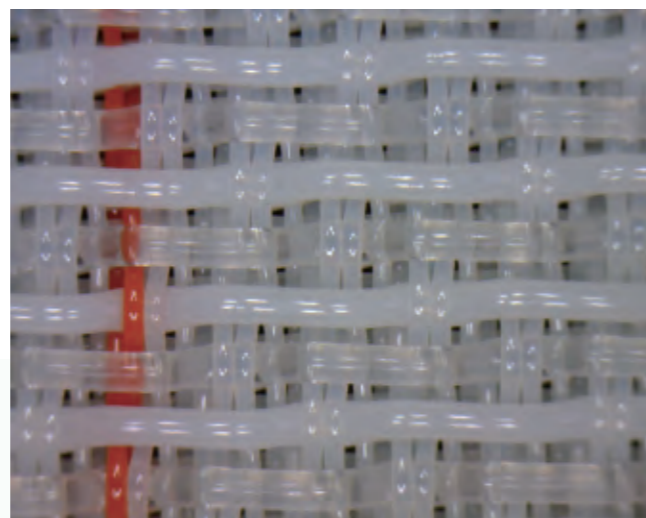
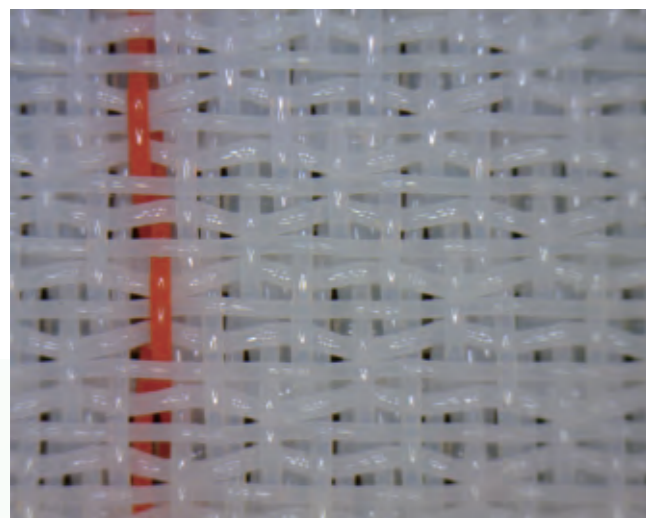
■ 2.5 Layer Forming Fabrics

Commonly known as 2.5-layer forming fabric, Extra support double layer forming fabrics are to further improve the characteristics of double-layer design. It's a standard double layer with an additional weft yarn on the sheet side of the fabric. There is an improvement in sheet formation, smoothness, reduction of wire mark and better cleaning of the showers. Extra support double layer forming fabrics are commonly used in newsprint and fine papers production or in applications that use very short fibers.



2.5 layer forming fabrics can be woven in 8, 16 or 24 shaft patterns. The weave design offers a uniform distribution of fibers and provides outstanding drainage capacity as a result of high top surface open area. The large diameter of weft yarns and long crimp on machine side provides excellent wear resistance and runability. The forming fabrics have features of excellent fiber support, sheet formation and high drainage.

Forming Fabrics



Type	Warp mesh	Weft count	Warp dia	Weft dia	CFM	FSI	DI
2B6408	71.5-72.5	67.5-68.5	0.15	0.18 0.12/0.22 0.22	275	155	25.7
	71.5-72.5	65.5-66.5	0.15	0.18 0.12/0.22 0.22	290	152	26.3
	71.5-72.5	56.5-57.5	0.15	0.18 0.12/0.22 0.22	370	135	29.0
2B5616	71.5-72.5	47.5-48.5	0.15	0.18 0.12/0.22 0.22	500	119	33.0
	62.5-63.5	60.5-61.5	0.17	0.20 0.13/0.30 0.30	285	139	23.9
	62.5-63.5	59.5-60.5	0.17	0.20 0.13/0.35 0.35	250	137	20.6
	62.5-63.5	53.5-54.5	0.17	0.20 0.13/0.35 0.35	320	126	23.7
2B4216	62.5-63.5	47.5-48.5	0.17	0.20 0.13/0.35 0.35	380	115	25.1
	47.0-48.0	47.0-48.0	0.22	0.22 0.13/0.35 0.35	380	107	25.1
	47.0-48.0	40.0-41.0	0.22	0.25 0.17/0.40 0.40	445	94	25.1
2B3616	40.5-41.5	38.5-39.5	0.26	0.30 0.20/0.50 0.50	350	89	18.8
	40.5-41.5	36.5-37.5	0.26	0.30 0.20/0.50 0.50	400	85	20.4
	40.5-41.5	34.5-35.5	0.26	0.30 0.20/0.50 0.50	445	82	21.4