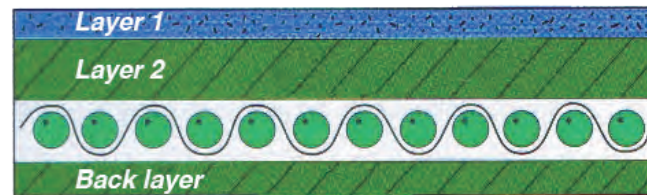


Single Layer BOM Felts

Single Layer BOM Felt is made up of single base layer mesh fabric and fiber layer. Base layer is woven from synthetic mono-filament or multi-filament. The structure is designed base on different paper machines, press types and different papers. The fiber layer is consisted of different laps of fiber web and different diameter of fiber for the best trainability and fiber support index. It has good quality properties such as less elongation, easy to wash, no-mark on paper, long life performance and can be used in various paper machines to produce different kinds of paper.



- Paper Grade: $\geq 8\text{g/m}^2$
- NIP: $\leq 80\text{kN/m}$
- GSM: 700~1200
- GSM Tolerance: $\leq \pm 4$
- Air Permeability: 30~120CFM
- Tensile Strength: $\geq 2000\text{N}/5\text{cm}$
- Elongation Percentage: $\leq 1\%$
- Width Variation: $\leq \pm 2\text{cm}$

Paper Machine Clothing

Type	GSM	Description	Application
17401	900--1100	single layer	writing & printing papers, paperboards, high-grade boards, tissue papers
17402	900--1100	single layer	writing & printing papers, paperboards, high-grad boards, tissue papers
17421	900--1100	single layer	writing & printing papers, paperboards, high-grade boards, tissue papers
17422	900--1100	single layer	writing & printing papers, paperboards, high-grade boards, tissue papers
47401	700--800	single layer	sanitary papers, tissue papers
47403	700--1100	single layer	writing & printing papers, newspapers, technical papers, packaging papers
47404	680--850	single layer	corrugating, kraft papers, packaging papers
47406	700--900	single layer	corrugating, kraft papers, packaging papers
47409	800--1000	single layer	kraft papers, white paperboards
47410	800--1000	single layer	kraft papers, white paperboards
47420	800--1000	single layer	high-grade writing & printing papers, technical papers, tissue papers
47421	800--1000	single layer	high-grade writing & technical papers, printing papers, tissue papers
47423	800--1000	single layer	high-grade writing & printing papers, technical papers, tissue papers
47429	800--1000	single layer	high-grade packaging papers, kraft papers, paper boards

Press Felts

