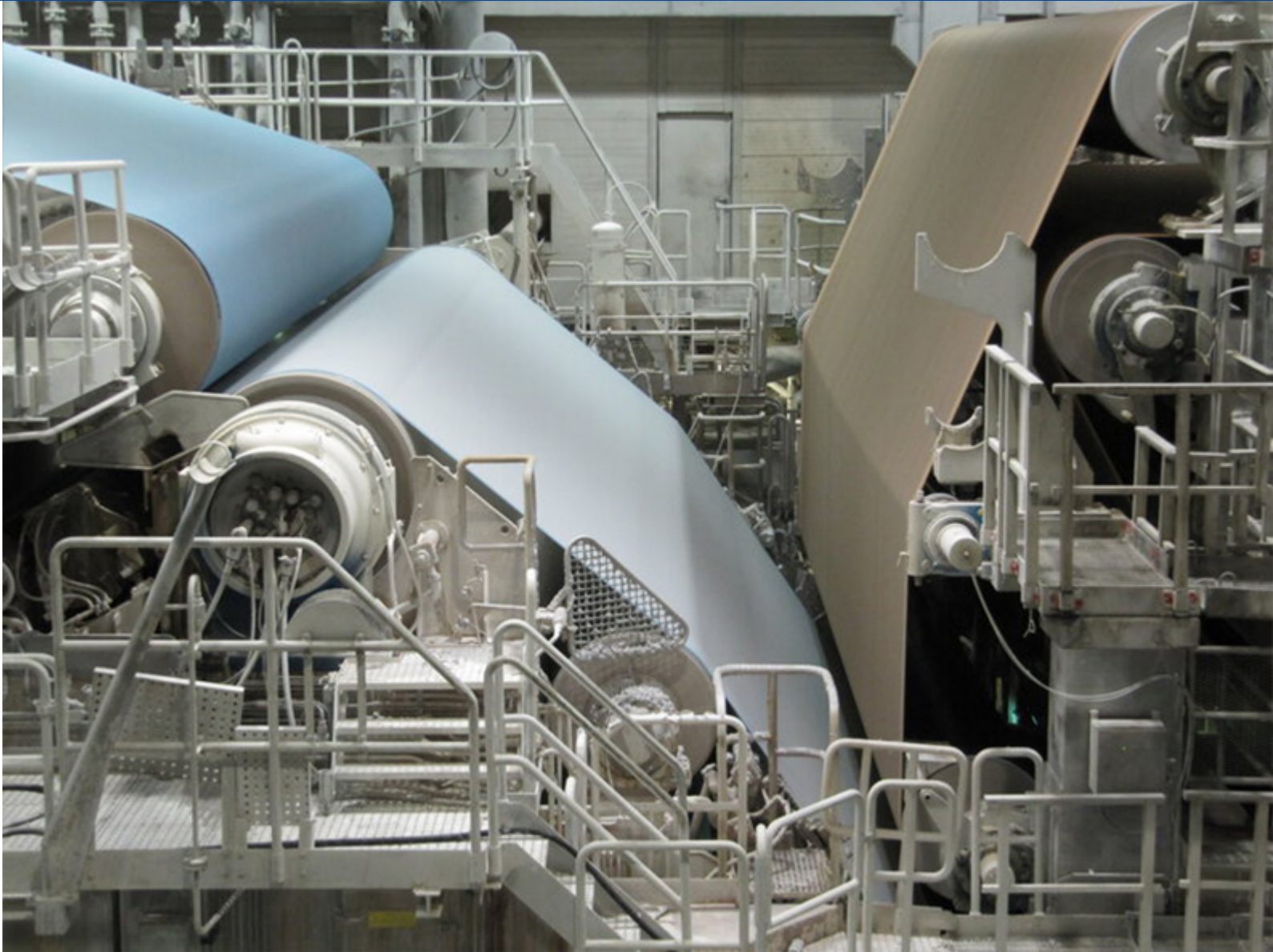


*Specialize in Paper Machine Clothing, Polyester Mesh Belts manufacturing and solution.*



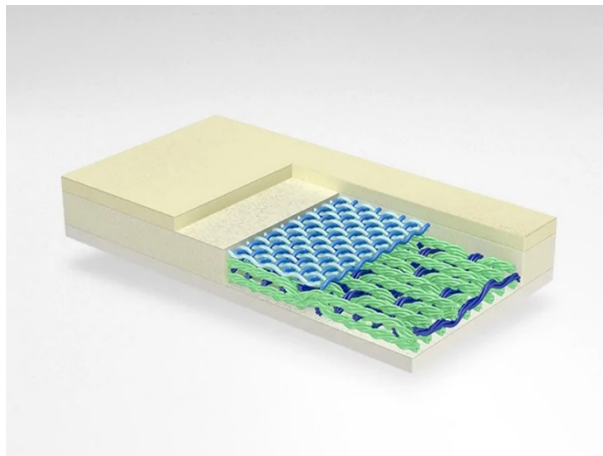
## Paper Machine Clothing Triple Layer BOM Press Felts



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## Description

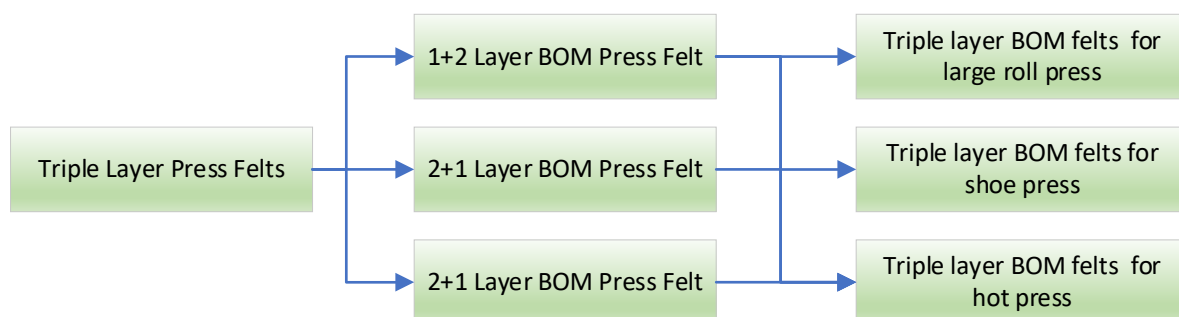
Three-layer BOM papermaking press felts include 1+2 composite, 2+1 composite and 1+1+1 composite three-layer BOM papermaking felts. The press felt can adapt to the linear pressure above 200kN/m, has the characteristics of good elasticity, good water filtering performance, can effectively eliminate all kinds of marks, stable size, long service life and so on.



It is suitable for vacuum compound press of medium and high-speed paper machine, large wheel through blind hole press, shoe press and other types of press. Used for making all kinds of high-grade newsprint and cultural paper. Hanging panel paper. Jammed paper and other paper types.



## Classification of Triple Layer BOM Press Felt:



## Feature

- Plentiful combinations of multiple base fabrics
- Large void volume
- High surface smoothness
- Resistance against high pressure loadings
- Good flexibility
- Excellent permeability
- Effectively eliminate many kinds of marks
- Structural stability
- Long life performance

## Application

Paper machine: Medium / high velocity paper machine of multicylinder, fourdrinier, superposition wire, vacuum composite press, large diameter roll press, shoe press etc.

- Paper machine velocity:  $\leq 1000\text{m/min}$
- Paper:  $\geq 40\text{g/m}^2$  newsprint, write paper, high grade board paper etc.

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- NIP:  $\geq 200\text{KN/m}$

## Specifications

- GSM: 1450~1750g/m<sup>2</sup>
- GSM Tolerance:  $\leq \pm 4\%$
- Air Permeability: 40~90cfm
- Tensile Strength:  $\geq 4500\text{N/5cm}$
- Elongation Percentage:  $\leq 0.6\%$
- Width Variation:  $\leq \pm 2\text{cm}$

Type	GSM	Structure	Application
47601	1450~1550	triple layer mesh	big roll press, high-grade writing papers, newsprint, packaging papers, corrugating, kraft papers
47602	1500~1700	triple layer mesh	big roll press, high-grade coating white boards, paperboards, corrugating, kraft papers etc.
47621	1450~1550	triple layer mesh	big roll & shoe press, high-grade writing papers, newsprints, packaging, corrugating & kraft papers
47622	1500~1700	triple layer mesh	big roll press, shoe press, high-grade coating white boards, paperboards etc.
47629	1600~1900	triple layer mesh	big roll press, shoe press, high-grade coating white boards, paperboards etc.

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