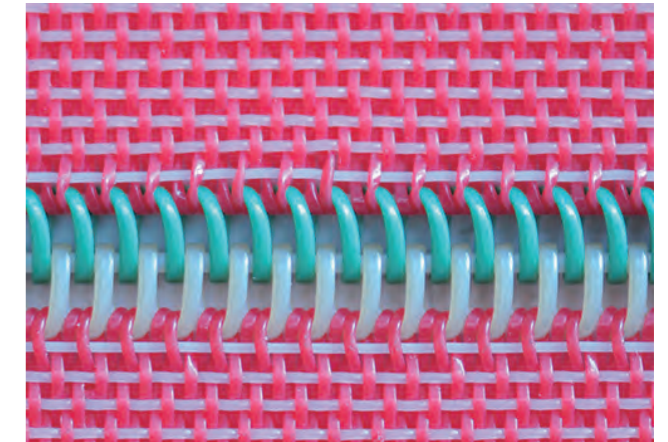
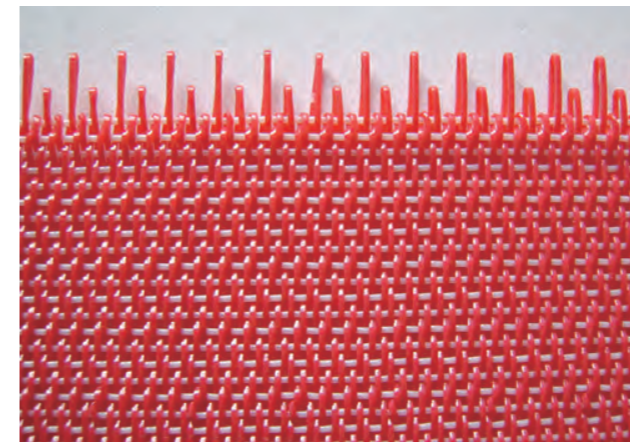


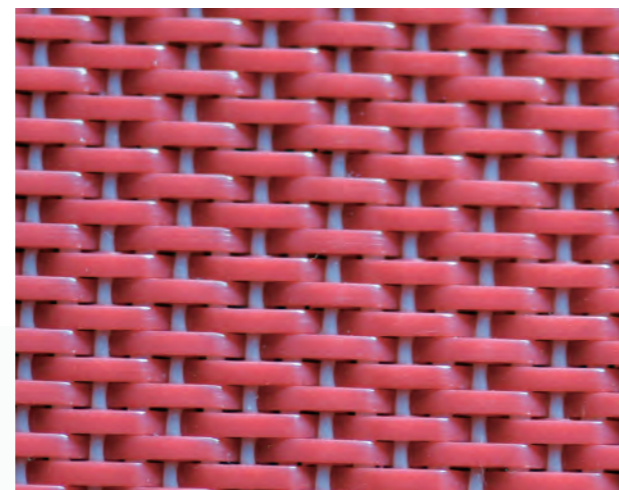
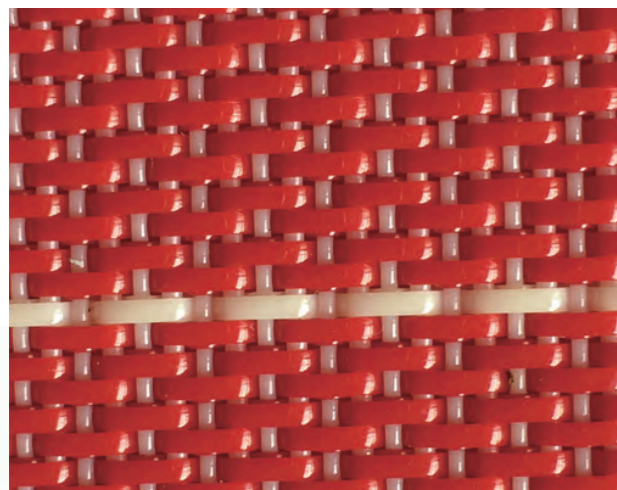
Woven Dryer Fabrics

Our woven dryer fabric materials have excellent hydrolysis resistance in moist conditions and degradation resistance in dry heat to reach optimum economic life. And we use different yarn structures and shapes to control air permeability and other properties such as contact area, wear resistance, stability and cleanliness. Round and rectangular shape monofilament yarns are used for woven dryer fabrics. Flat monofilament yarns are used as machine and cross directional yarns to improve runnability, sheet handling and wear potential on high speed machines. Our woven dryer fabrics typically cover a permeability range of 60-700 CFM.



Oasis fabrix supply a wide range of woven dryer fabrics to ensure even and efficient drying of the paper web by promoting efficient and mass transfer. Basic weave patterns of our fabrics are 1, 1.5, and 2 layer fabrics. Seams are the most important part of woven dryer fabrics and Oasis fabrix supply woven dryer fabrics with pin seams and inline spiral seams to meet the requirements set by paper grades, machine speed and dryer section.

Woven Dryer Fabrics



Type	Diameter		Warp/weft density	Air permeability CFM
	warp	weft		
22604	0.815x0.31	0.4 0.6	23~24/14.5~15.5	90
22604	0.815x0.31	0.4 0.6	23~24/13~14	150
18504A	0.58x0.38	0.6	18.5~19.5/15.5~16.5	150
18504B	0.58x0.38	0.6	18.5~19.5/14.5~15.5	250
18504C	0.58x0.38	0.6	18.5~19.5/13~14	350
18504D	0.58x0.38	0.6	18.5~19.5/11.5~12.5	450
18504-2	0.58x0.38	0.7	18.5~19.5/10.5~11.5	600
22504A	0.5	0.5	23~24/13.5~14.5	450
22504B	0.5	0.5	23~24/11.5~12.5	540
22504	0.5	0.5	23~24/10~11	760
Y24504	0.5	0.5	24.8/11.6	700±30
Y4106	0.5	0.5	24.8/11.8	500±30
D16804	0.37/0.62	0.5/0.8	17.8/12-15	190-380
S22704	0.32/0.80	0.4/0.65-0.7	22.5/10-15	114-253