The CORE series

	Made in Japan						Made in Taiwan					
Items	**Vensoz® - TOF**	**Vensoz® - TOS**	**Vensoz® - 12SF**	**Vensoz® - 2**	**Vensoz® - 20**	**Vensoz® - 25**	**Vensoz® - T18**	**Vensoz® - T23**	**V-tex 1.99**	**Vensoz® - THC**	**Vensoz® - 2101**	**Vensoz® - 2102**
Composition	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% Polyurethane	100% ePTFE (Teflon)	71%PTFE, 29%POLYURETHANE
Character	Hydrophobic Microporous	Hydrophilic Non-porous	Hydrophilic Non-porous	Hydrophilic Non-porous	Hydrophilic Non-porous	Hydrophilic Non-porous	Hydrophilic Non-porous	Hydrophilic Non-porous	Hydrophilic Non-porous	Hydrophobic Microporous	mono type	Bi-component
Standard Colors	White	White	White/Clear	White/Clear	White/Clear/ Gray	White	White/Clear /Black/Gray	White	White/Black	White/Black	White	White
Thickness [μ]	30±2	14±2	12±2	17±2	20±3	25±3	White/Clear/ Gray	23±2	18±2	65±5	27(±12)	35(±10)
Width [mm]	1,500 ±15	1,500 ±15	1,520 ±15	1,520 ±15	1,520 ±15	1,520 ±15	1,520 ±15	1,520 ±15	1,520 ±15	1,460 ±20	1,575 +0/-20	1,535 +15/-0
Weight [g]	21±3	14±3	14±3	22±2	22±2	32.5±3	18±2	23±2	18±2	22±2	12±2	28±3
Length/Roll [m]	1000	1000	500	1000	1000	500	800-1000	800-1000	800-1000	500	500	500
Minimum Order	10,000M		10,000M	10,000M	10,000M	10,000M	20,000M	20,000M	16,000M	10,000M	10,000M	10,000M
Elongation [%]							300 MD; 300 CD	300 MD; 300 CD	300 MD; 300 CD			
★Water proofness [mmH2O]*JIS 1092B	＞20,000	＞20,000	＞20,000	＞20,000	＞20,000	＞20,000	＞15,000	＞23,000	＞8,000	＞7,000	＞10,000	＞35,000
★M.V.P [g/㎡•24hr]* JIS L 1099B-1	＞40,000	＞150,000	＞120,000	＞80,000	＞100,000	＞60,000	＞100,000	＞80,000	＞6,000		＞70,000	＞70,000
M.V.P [g/㎡•24hr]* JIS L 1099A-1	＞12,000	＞8,000	＞4,000		＞4,000					＞7,000	＞10,000	＞5,000
Certificate				Oeko-tex 100	Oeko-tex 100	Oeko-tex 100	Bluesign Oeko-tex 100	Bluesign Oeko-tex 100	Bluesign Oeko-tex 100			
Remarks	Air Permeabillity [cc/cm2/sec] ＜ 0.21								3 dimensional design print on membrane for 2.5 layer garments		Air Permeabillity [ml/min/in] ＞1200	
PFAS				available	available						✓	✓
SOLVENT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓