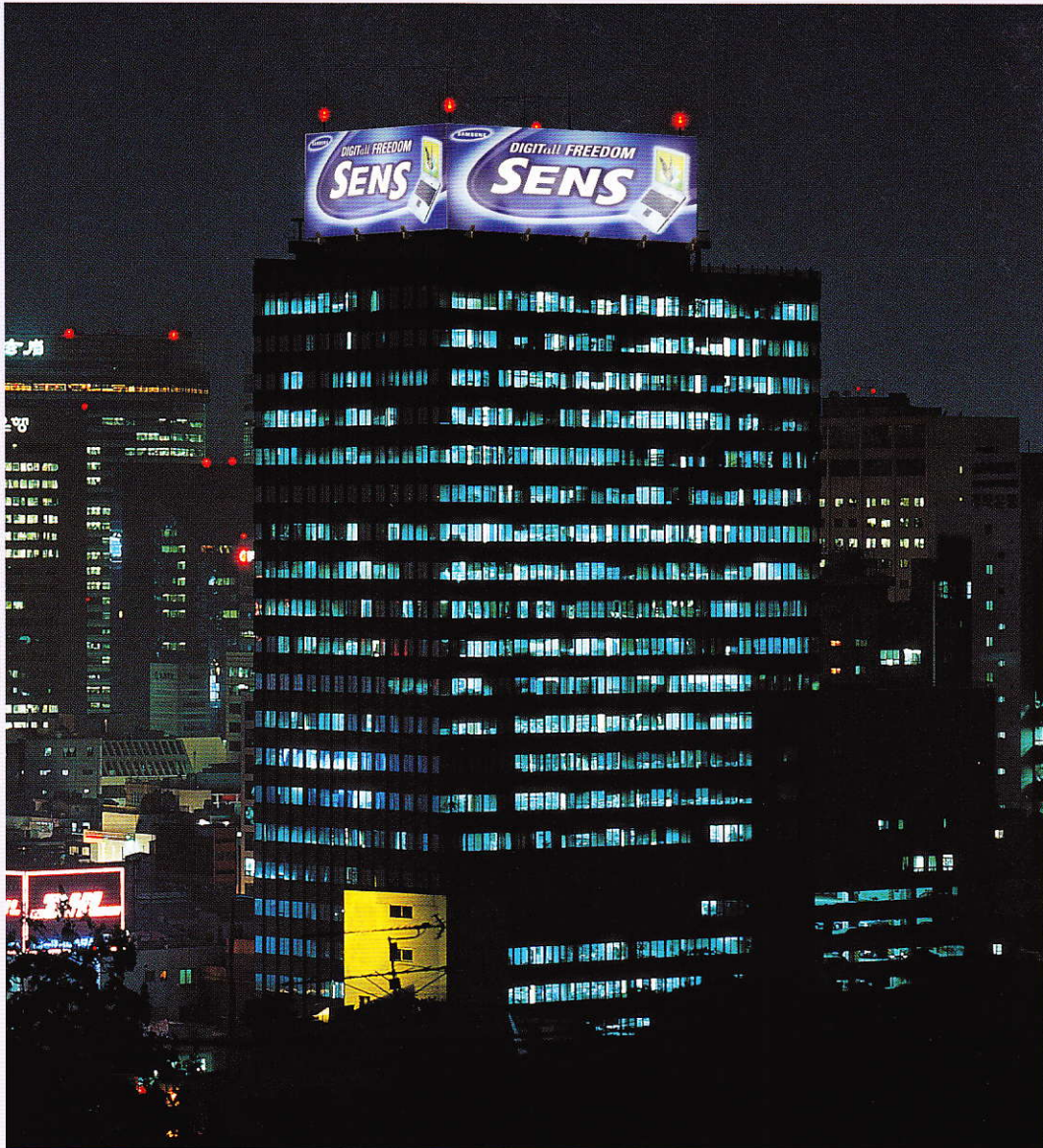


SF-1000 Back-Lit



Starflex, Breathing Media on your success

manufactured by **Starflex**



Features & Applications

- Width : 320cm(125"), 420cm(165") and 530cm(210") seamless
- Unique bluish white translucent substrate for wide format back-lit display with good brightness
- Special coating treated for color vinyl application without stickiness
- Billboard, airport light box, train shelters and etc.
- Weather resistant(UV, rain, fungi and frost)
- Anti-dirty and easy to wash in water • Enable to seam • Waterproof
- Printable with Vutek, Scitex, Nur, Mimaki, Roland, Mutoh, Jeti, Seiko and etc.

Specification

(1000Dx1000D, 18x12)

| Properties | Test Method | Unit | Result |
|---|---|---------|------------------------|
| Transmittance | ASTM E 424 6.5.2 | % | 32.8 |
| Tensile Strength | ISO 13934-1:1999 C.R.E.CUT STRIP METHOD | KGF/5CM | L : 335.9 W : 190.8 |
| Tearing Strength | ISO 13937-2:2000 C.R.E.SINGLE TEAR METHOD | KGF | L : 37.6 W : 28.5 |
| Elongation | ISO 13934-2:2000 C.R.E.CUT STRIP METHOD | % | L : 32.4 W : 32.2 |
| Adhesion Strength | ISO 2411.C.R.E | KGF/5CM | 21.5 |
| Flexing Endurance at Low Temp. | DIN53351 | CYCLES | 18000 |
| Resistance to Low Temp. | DIN53351 | | -20℃ |
| Resistance to High Temp. | DIN53351 | | 80℃ |
| Resistance to Weathering | ASTM G26, XENON ARCLAMP, 18MIN SPRAY/2HRS., 100HRS. EXPOSURE | | NO CHANGE |
| Practice for operating light-exp. With and without water | ASTM G26, METHOD A, TYPE B, WEATHER-O-METER | GRADE | 4 |