

| Test Report | |
|---------------------|---|
| Customer | tantore Co.,Ltd. |
| Name of information | 22 Mukaigo, Mukoukusama Town, Toyohashi Aichi 441-8142,Japan tantore Co., Ltd. |
| Name of sample | Clear Electromagnetic Shield Mesh |
| Manufacturer | tantore Co.,Ltd. |
| Issue date | 2021/7/2 |

| Main measurement instruments used in this test | | |
|--|---|--|
| Name | Measurement range | |
| Spectrum Analyzer | Frequency: 3Hz~42.98GHz; Level: +30dBm~-130dBm; | |
| Signal generator | Frequency: 250kHz~40GHz; Power(-135~15)dBm | |
| Test information | | |
| Ambient temperature : 22°C | Humidity : 55%RH | |
| Way for receipt : sent by customer | Status of sample : Normal | |
| Received date : 2021/07/01 | Date for test : 2021/07/02 | |
| The data are valid only for the sample | | |

Test sample

| | | |
|-------------------|--------------------------------|--------------------------|
| width: 108-109cm | weight: 60g-70g/m ² | thickness: 0.08mm-0.09mm |
| Resistance: <1ohm | Shielding efficiency: 50-70db | |

1.Results of shielding effectiveness test

| Clause | Frequency(MHz) | SE(dB) |
|--------|----------------|--------|
| 4 | 30 | 69.7 |
| | 100 | 7.4 |
| | 300 | 74.8 |
| | 915 | 76.4 |
| | 1500 | 78.9 |
| | 2450 | 86.1 |
| | 3000 | 82.3 |
| | 5000 | 80.7 |
| | 8000 | 81.3 |
| | 10000 | 82.9 |
| | 12000 | 80 |
| | 14000 | 80.7 |
| | 16000 | 80.6 |
| | 18000 | 79.4 |
| | 20000 | 76.7 |
| | 22000 | 77.4 |
| | 24000 | 75.8 |
| | 26000 | 76 |
| | 28000 | 74.1 |
| | 30000 | 74.5 |
| 32000 | 73.7 | |
| 34000 | 77 | |
| 36000 | 75.9 | |
| 38000 | 74 | |
| 40000 | 71.1 | |

※袋に使用している透視布の測定データ