

Performance of DRESSE

Product drawing



Physical characteristics

| Test Items | Conditions/Units | 18mm | Test Methods |
|---|------------------------------------|-------------------|--------------|
| Apparent Density | g/cm ³ | 1.0 | JIS A 5430 |
| Moisture Content | % | 20 | JIS A 5422 |
| Bending Fracture Load | N | 1400 | JIS A 1408* |
| Anti Shock Property | No generation of through cracking | Passed | JIS A 5422 |
| Coated Film Adhesion | Peeling of Coating Film 5% or less | Passed | JIS A 5422 |
| Weather Resistance | 1000hr | Passed | JIS A 5422 |
| Freezing and Melting Resistance | 200 cycles | Passed | JIS A 5422 |
| Water Penetration Resistance | mm | 0.2 | JIS A 5422 |
| Warping due to Absorption of Water | 2 mm or less | Passed | JIS A 5422 |
| Certificate No. of incombustible material | | NM-1799 | |
| Incombustibility | | Pyrogenic Class 1 | |
| Average weight | | about 23kg/pcs | |

* The test object is measured in a dry state.

* The above figures are measurements. They do not guarantee performance.