



MING DIH INDUSTRY CO., LTD.

| | GRADE | SIZE (m/m) | Recommended Exp. Density (g/cm ³) | PENTANE LEVEL | HUMIDITY | APPLICATION |
|---------------------------|--------|------------|---|---------------|----------|-----------------------------|
| GENERAL PURPOSE | SB | 1.2--1.8 | 13--18 | 6.5-7.5% | < 1% | BLOCK, PLATE, LARGE PACKAGE |
| | S | 0.9--1.3 | 14--20 | | < 1% | MEDIUM PACKAGE, FISH BOX |
| | S2 | 0.7--1.0 | 15--25 | | < 1% | THIN ITEM PACKAGE FISH BOX |
| | S3 | 0.5--0.8 | 16--30 | | < 1% | SMALL ITEM PACKAGE |
| FAST CYCLE | SB-211 | 1.2--1.8 | 13--18 | 6.5-7.5% | < 1% | BLOCK, PLATE, LARGE PACKAGE |
| | S-211 | 0.9--1.3 | 14--20 | | < 1% | MEDIUM PACKAGE |
| | S2-211 | 0.7--1.0 | 15--25 | | < 1% | THIN ITEM PACKAGE |
| | S3-211 | 0.5--0.8 | 16--30 | | < 1% | SMALL ITEM PACKAGE |
| FAST CYCLE | SB-112 | 1.2--1.8 | 15--20 | 5.5-6.5% | < 1% | LARGE PACKAGE |
| | S-112 | 0.9--1.3 | 16--30 | | < 1% | MEDIUM PACKAGE |
| | S2-112 | 0.7--1.0 | 15--30 | | < 1% | THIN ITEM PACKAGE |
| | S3-112 | 0.5--0.8 | 16--30 | | < 1% | SMALL ITEM PACKAGE |
| SELF-EXTINGUISHING | F-M | 0.9--1.8 | 15--20 | 5.5-6.5% | < 2% | CONSTRUCTION / BLOCK |
| | F-S | 0.5--1.0 | 16--30 | | < 2% | CONSTRUCTION / PACKAGE |
| | HFM | 0.9--1.8 | 15--30 | 6.5-7.5% | < 2% | CONSTRUCTION / BLOCK |
| | HFS | 0.5--1.0 | 16--30 | | < 2% | CONSTRUCTION / PACKAGE |
| LOW DENSITY | SB-217 | 1.2--1.8 | 13--18 | 7.0-8.0% | < 1% | BLOCK, LARGE PACKAGE |
| | S-217 | 0.9--1.3 | 14--20 | | < 1% | MEDIUM PACKAGE, |
| | S2-217 | 0.7--1.0 | 15--25 | | < 1% | THIN ITEM PACKAGE |
| | S3-217 | 0.5--0.8 | 16--30 | | < 1% | SMALL ITEM PACKAGE |
| LOW PENTANE | LSB | 1.2--1.8 | 15--20 | 4.5-5.5% | < 1% | HELMET, PACKAGE |
| | LS | 0.9--1.3 | 16--30 | | < 1% | HELMET, PACKAGE |
| | LS2 | 0.7--1.0 | 15--30 | | < 1% | HELMET, PACKAGE |
| | LS3 | 0.5--0.8 | 16--30 | | < 1% | HELMET, PACKAGE |

