



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

