

QUFU FULIN PLASTIC PRODUCTION Co. Ltd.

The standards of Flame Battery casing as follows:

Flame Retardant materials used Taiwan CHI MEI corporation
produced PA-765B.

Properties	Test Mehtod	Test Condition	Unit	PA-765B
Tensile Strength	D-638	6mm/min	kg/cm ² (lb/in ²)	400(5670)
Tensile Elongation	D-638	6mm/min	%	25
Flexural Modulus UnRegistered	D-790	2.8mm/min	104kg/cm ² (105lb/in ²)	2.4(3.4)
Flexural Strength	D-790	2.8mm/min	kg/cm ² (lb/in ²)	650(9200)
Rockwell-Hardness	D-785		R-Scale	R-102
IZOD Impact Strength(Notched)	D-256	1/8	Kg-cm/cm (ft-lb/in)	25(4.6)
		1/4	Kg-cm/cm (ft-lb/in)	20(4.0)
Vicat softening Temp.	D-1525	50°C/hr	°C(°F)	92(198)
Heat Distortion Temp.(unannealed)	D-648	120°C/hr	°C(°F)	76(169)
Specific Gravity	D-792	23°C		1.16
Flammability	UL-94			1/10V-0

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