

## TECHNICAL SPECIFICATIONS ABS SHEET

PROPERTIES	ISO TEST METHOD	UNIT	FR AB
DENSITY	ISO1183	G/CMS	1.24
IZOD IMPACT STRENGTH (NOTCHED)	ISO 180	J/M	270
FLEXURAL STRENGTH	ISO 178	MPA	60
TENSILE STRENGTH	ISO 527	MPA	39
FALLING DART IMPACT STRENGTH2	ISO 6603-1	J	59.5
VICAT SOFTENING TEMPERATURE	ISO 306a	°c	100
HEAT DEFLECTION TEMPERATURE	ISO 75A	°c	91
FLMMABILITY RATING	UL94/V-0	MM	1.6