



Acrylonitrile Butadiene Styrene (ABS) - ABS50

Property	Unit	Test	Value
Izod impact (6.4 mm , notched)	Kj/m2	D-256	Min19
M	gr/10 min	D-1238	29-39
Rock well hardness	R-scale	D-785	95-115
HDT (1.82 m pa)	?C	D-648	Min82
V	?C	D-1525	Min 93
T	Kg/cm2	D-638	Min 420
T	%	D-638	Min 16
F	Kg/cm2	D-790	Min 620
F	Kg/cm2	D-790	Min17000
Specific Gravity (23?C)	D-792	1.04
Molding Shrinkage	%	D-955	0.4-0.7
Flammability (1/8inch(3.2mm))	UI94	HB