



Specialty Products

DATA SHEET

4800C Series Polypropylene Calcium Carbonate Filled Copolymer

PROPERTY:	ASTM METHOD:	UNITS:	<u>4820C-C</u>
FILLER	FLTM BO	6-2	20% Calcium
MELT FLOW	D-1238	gm/10min	10.0
DENSITY	D-792	gm/cm ³	1.04
TENSIL STR @ YIELD	D-638	psi	3.4x10³
FLEXURAL MODULUS	D-790	psi	2.4x10⁵
IZOD IMPACT (NOTCHED)	D-256A	ft-lb/in	1.2
MOLD SHRINKAGE	D-955	in/in	0.016+/-0.002

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