



Specialty Products

DATA SHEET

4800H Series Polypropylene Talc Filled Homopolymer

PROPERTY:	ASTM METHOD:	UNITS:	<u>4820H-T</u>
FILLER	FLTM BO 6-2		20% Talc
MELT FLOW	D-1238	gm/10min	10.0
DENSITY	D-792	gm/cm ³	1.04
TENSIL STR @ YIELD	D-638	psi	4.6x10³
FLEXURAL MODULUS	D-790	psi	3.5x10⁵
IZOD IMPACT (NOTCHED)	D-256A	ft-lb/in	0.6
MOLD SHRINKAGE	D-955	in/in	0.014+/-0.002

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