



TECHNICAL DATA SHEET

BIOMID 66

PROPERTY	UNITS	METHOD	TYPICAL VALUES (Dry)
Density	G/cm ³	ASTM D 792	1,14
H ₂ O absorption (24h-23°C)	%	ASTM D 570	1,3~1,5
Mold. shrinkage	%		1,6~2,2
Rockwell	R scale	ASTM D 785	115
Flexural Modulus	N/mm ²	ASTM D 790	2500~2900
Elong. at break	%	ASTM D 638	30~40
Notched izod	J/m	ASTM D 256	35~38
Melting point	°C	ASTM D 2117	258
H.D.T. 1.80 MPA	°C	ASTM D 648	80

The supplied data are to our best knowledge but they are only indicative average values of the mentioned product. Above values do not bind Bio Polymer s.r.l. to any loss or damage sustained by the end user.