

## TECHNICAL DATA BAYFLEX®

Property	Units	Standard	Flex
Density	Kg/m <sup>3</sup>	ISO/R 1183 / DIN 53479	1050
Pulling strength	MPa	ISO/R 527 / DIN 53455	34
Ultimate elongation	%	ISO/R 527 / DIN 53455	90
Tear resistance (max.)	kN/m	ISO 178 / DIN 53452	59
Bending E-module	MPa	DIN 53457	1020
Impact strength at 23 °C	KJ/m <sup>2</sup>	ISO/R 179 / DIN 53453	not broken
Surface hardness	Shore D		69
Dimensional stability (HDT)	°C	ISO 75-2	77

Some values are not absolute and may be altered.