

TECHNICAL DATA

HEXA100 is a traditional 100 Dk GP material offering manufacturers an alternative source of Hexafocon A.

Please Note: Regulatory requirements and standards vary from country to country, and are constantly evolving. As a global company we want to be sure we provide you with detailed technical information, specific to your market, where appropriate, rather than using the condensed and simplified technical information on the website. If you need to use technical data for quality paperwork, or for a regulatory submission, please contact your account manager to obtain this precise and detailed information to support your regulatory requirements, we will be happy to help.

Material Characteristics

PROPERTY	HEXA100
Oxygen Permeability (ISO) at 35°C (Barrer)	100
Tangible Hydra-PEG	Available
Refractive Index	1.41
Shore D Hardness	80
Flexural Modulus (MPa)	1400
Flexural Strength (MPa)	66
UV Blocker	Available
Classification (ANSI)	Hexafocon A III 4
Classification (ISO)	Hexafocon A 3 (100)
USAN	Hexafocon A

Please note: Some values may have been rounded for presentation purposes. Please contact your account manager for further details.