

AIR-EXCEL
OFFSET-BLANKET

AtlasWeb AS

Feature / Benefit

1. Specially developed surface rubber compound offers excellent dot reproduction and solid coverage.
2. Tough carcass construction offers improved longevity and excellent smash resistance with reduced gauge loss.
3. Unique Kinyo ThermaSphere compressible layer technology stays stable & consistent. Offers longer blanket life on press through improved shock absorption, rapid recovery and better smash resistance. ThermaSphere offers ecological Improvements in our manufacturing process.

Kinyo ThermaSphere

Technical Data

● Surface	
Rubber Compound	For conventional ink type
Finish	Ground
Color	Blue
● Construction	
Compressible Layer	Closed cell
Nominal Thickness/Ply	1.95mm/3Ply
	1.68mm/3Ply
● Application	
	Cold-set web offset printing
	Heat-set web offset printing
● Physical Property of 1.95mm Type	
Thickness	1.93 - 1.98mm
Tensile Strength at Break	90N/mm<
Elongation at Break	Approx. 5%
Elongation at 500N/50mm	1.0%>
Roughness <Ra>	Approx. 1.2μm (ROUGH ○—● SMOOTH)
Compressibility	Medium (HARD ○—● SOFT)
Paper Feed	Positive

kinyo

KINYOSHA CO., LTD.
6F Art Village Osaki Central Tower,
1-2-2, Osaki, Shinagawa-ku, Tokyo, 141-0032 JAPAN
Tel. International +81-(0)3-5745-6250
Fax. +81-(0)3-5745-6260
overseasales@kinyo-j.co.jp

ISO 9001 • ISO14001 Certified.

www.kinyo-j.co.jp

The trademark of "Kinyo" and any other product names, technical names are trademarks or registered trademarks of KINYOSHA CO., LTD. or any of its affiliates.

Dealer:

HG06448-02-201109