

FUSIONLAGG BMD



FusionLagg BMD (Black Mini Diamond) is a medium profile pulley lagging, ideal for driven pulleys with medium to low tension belt ratings.

FEATURES

- Synthetic rubber
- Exceptionally high abrasion resistance and modulus
- Exceptional grip and wear resistance
- Pressure FusionLagg has significantly longer life than steam cured pulleys, will not prematurely harden
- Fusion bonding layer technology
- Press cured using high temperature and pressure

FUSIONLAGG BMD

PRODUCT CODE	THICKNESS/GAUGE		WIDTH		LENGTH		ROLL WEIGHT	
	MM	IN	MM	IN	M	FT	KG	LB
CFL-BMD-2533	6	.25	1500	60	10	33	113	249
CFL-BMD-2533W	6	.25	2000	78	10	33	146	322
CFL-BMD-2550	6	.25	1500	60	15.24	50	170	375
CFL-BMD-2550W	6	.25	2000	78	15.24	50	221	487
CFL-BMD-3733	9.5	.375	1500	60	10	33	177	391
CFL-BMD-3733W	9.5	.375	2000	78	10	33	231	509
CFL-BMD-3750	9.5	.375	1500	60	15.24	50	269	593
CFL-BMD-3750W	9.5	.375	2000	78	15.24	50	350	770
CFL-BMD-5033	12	.5	1500	60	10	33	224	494
CFL-BMD-5033W	12	.5	2000	78	15.24	50	292	645
CFL-BMD-5050	12	.5	1500	60	15.24	50	340	749
CFL-BMD-5050W	12	.5	2000	78	15.24	50	442	972

FUSIONLAGG BMD PROPERTIES			
Colour	Black		
Elastomer	NR/BR		
Tensile Strength	28.5 Mpa	2700 psi	DIN 53504
Elongation at Break	500%		DIN 53504
Density	1.12 g / cm ³		DIN 53505
Hardness	60 (±5) Shore A		DIN 53505
Abrasion Resistance	105 mm ³		DIN 53516
Groove Dimensions	4 mm x 3 mm	3/16" x 1/8"	
Diamond Dimensions	45 mm x 79 mm	1 13/16" x 3 1/8"	



Note: The above data is based on extensive testing and represents standard values. Shaw Almex Industries reserves the right to make changes without prior notice and refuses all claims arising from such changes. All items are subject to change without previous notice.