

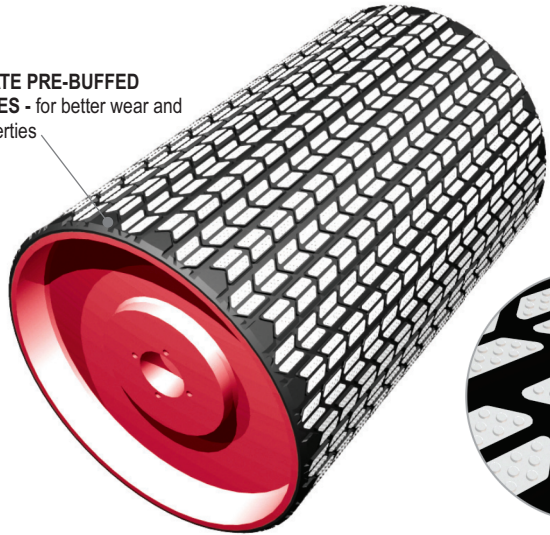
ARROWHEAD®

CERAMIC PULLEY LAGGING

Designed to eliminate belt slippage and premature lagging wear.

Arrowhead™ Ceramic Pulley Lagging provides the solution when conventional rubber lagging fails to correct a belt slippage problem and/or when rubber lagging wears prematurely. Our unique Arrowhead ceramic is designed for the highest drive factors unlike the conventional square tiles.

ACCURATE PRE-BUFFED SURFACES - for better wear and grip properties



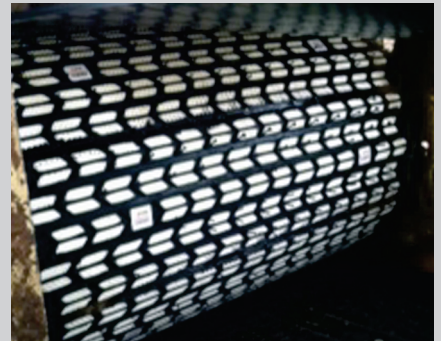
PRECISION MOLDED
Only product providing diagonal grooves on ceramic tile lagging for self-cleaning



- **MSHA approved for mine use** - meets all requirements for flame resistant solid products taken into mines. Acceptance Marking No. MSHA IC -174/2
- **Increase Productivity** - by delivering increased traction between the belt and pulley. This allows for lower belt tension than with rubber lagging.
- **Improved Conveyor Belt Tracking** - due to the Arrowhead™ patterns self-cleaning ability, which reduces material build-up and thereby eliminates the major source of misalignment.
- **Bonding Strength** - that is superior to others, due to 1/8" (3mm) of our neoprene compound vulcanized into bottom-side of the pulley lagging.
- **Superior Wear** - ability in abrasive or highly wet or dry applications as seen in below ground and above ground mining.
- **Easy Installation** - can be done in place, on plant site, at your local distributor or at the pulley manufacturer. Each strip is 10" (250mm) wide x pulley face (see chart on back).
- **3 Year Warranty**
- **Newly Improved Ceramic Tile**
- **High grade aluminum oxide ceramic**
- **Tiles** - fully enclosed by rubber with rounded corners to allow for better adhesion between the rubber and the tile.
- **Available** - in 5/8" and 1" thicknesses in both **SBR** and **MSHA** grade rubber compounds.

ASGCO®

Complete Conveyor Solutions



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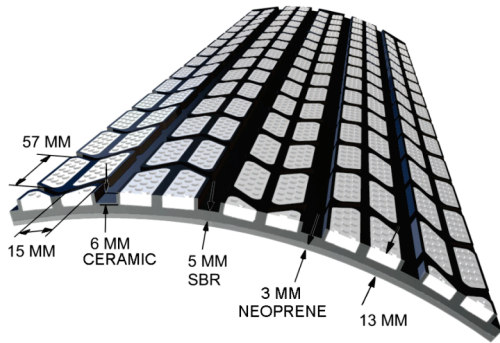
ARROWHEAD® CERAMIC PULLEY LAGGING

Arrowhead™ MSHA Ceramic Lagging				
Part Number	Belt Width	Thick-ness	Inches Ceramic	Inches Rubber
ASG-10X24-MSHA-CL	24	1/2	24.41	47.24
ASG-10X30-MSHA-CL	30	1/2	30.71	53.15
ASG-10X36-MSHA-CL	36	1/2	37.01	59.06
ASG-10X42-MSHA-CL	42	1/2	43.31	64.96
ASG-10X48-MSHA-CL	48	1/2	47.24	70.87
ASG-10X54-MSHA-CL	54	1/2	56.69	78.74
ASG-10X60-MSHA-CL	60	1/2	62.99	86.61
ASG-10X72-MSHA-CL	72	1/2	72.83	94.49
ASG-10X84-MSHA-CL	84	1/2	84.00	101.00
ASG-1-10X60-MSHA-CL	60	1	62.99	56.61
ASG-1-10X72-MSHA-CL	72	1	72.83	94.49
ASG-1-10X84-MSHA-CL	84	1	82.09	102.36

Arrowhead™ NAT Ceramic Lagging				
Part Number	Belt Width	Thick-ness	Inches Ceramic	Inches Rubber
ASG-10X24-CL	24	1/2	24 7/8	39 1/2
ASG-10X30-CL	30	1/2	31 1/4	47
ASG-10X36-CL	36	1/2	36 1/4	51 1/2
ASG-10X42-CL	42	1/2	41 1/8	56 1/2
ASG-10X48-CL	48	1/2	48 1/2	64 1/2
ASG-10X54-CL	54	1/2	55 7/8	71 1/4
ASG-10X60-CL	60	1/2	60 3/4	76
ASG-10X72-CL	72	1/2	73 1/8	89
ASG-10X84-CL	84	1/2	83 1/8	99

Pulley Diameter	Number of Strips
12"	4
14"	5
16"	6
18"	6
20"	7
22"	7
24"	8
26"	9
28"	9
30"	10
32"	11
34"	11
36"	12
38"	12
40"	13
42"	14
48"	16
54"	17
60"	19

Ceramic + 17 = Total Length



Design Features - Tiles

ISOMETRIC VIEW

- High grade aluminum oxide ceramic
- Tile fully enclosed by rubber
- Rounded corners allow for better adhesion between the rubber and the tile



Accurate pre-buffed surfaces for better wear and grip properties.

Arrowhead™ Ceramic Tile Statistics	Arrowhead Ceramic
Total surface area of the ceramic as a percentage for the total?	35%
Width of each tile?	0.625"
Length of tile?	2"
Total thickness of ceramic?	0.32"
Percent of ceramic are raised?	27%
Height of ceramic nubs that extend above the ceramic tile?	.0625"
Diameter of ceramic nub?	0.16"
Number of nubs?	15

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