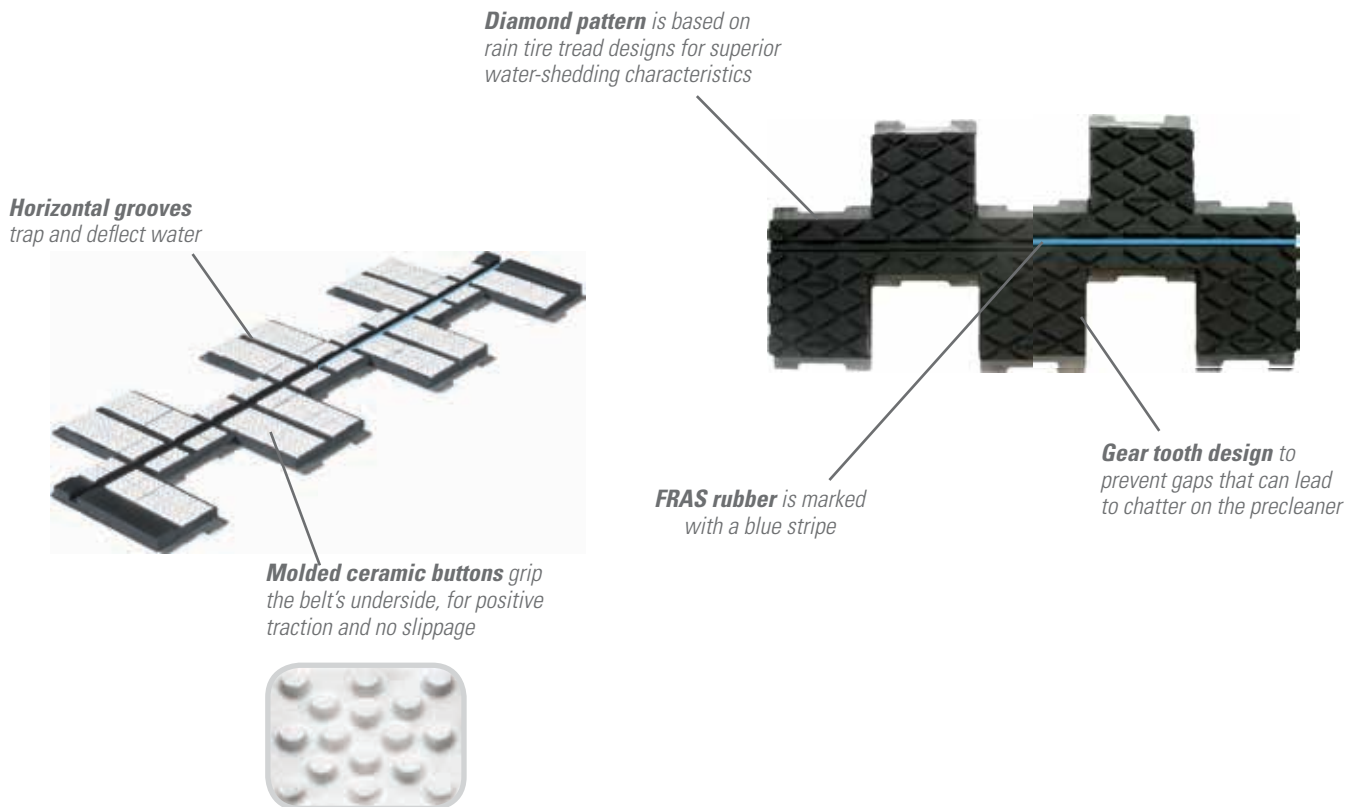


# FLEX-LAG® Weld-On™ Pulley Lagging

## Minimize Problems Associated with Vibration and Slippage

For use throughout the cement plant, the patented Flex-Lag® Weld-On™ pulley lagging can be quickly and easily installed with the pulley in place, or better yet, prior to pulley installation. The gear-tooth design eliminates the wide gutters present in conventional weld-on lagging products and also helps minimize problems associated with vibration, cleaner chatter and improves overall belt cleaner compatibility. Available in rubber and ceramic, Flex-Lag Weld-On Pulley Lagging is pre-cut to standard CEMA pulley widths for fast, easy installation.



### Features and Benefits

- **Easy to use.** Can be easily installed without removing the pulley. Lagging strips are designed to CEMA pulley width standards to eliminate waste and reduce installation time by up to 50% over similar weld-on lagging products.
- **Works on a range of pulleys.** Flex-Lag Weld-On comes in strip widths from 500mm to 1800mm to match up with pulley face widths. Also works with pulley diameters ranging from 400-1800mm. See step-by-step instructions and Strip Selection guide to apply.
- **Available with FRAS approved rubber.** The Flex-Lag Weld-On Rubber is available in both natural and FRAS (Fire Resistant Anti Static) rubber, marked in blue for easy identification on site.

# FLEX-LAG® WELD-ON™

## Pulley Lagging

### Specifications and Guidelines

Specifications:	
Temperature Rating -15° C to 85° C	FRAS (Fire Resistant Anti Static) MHSA Certification # - MSHA NO. IC-190 Available on Flex Lag Weld-On Rubber (see below)

#### Step-by-Step selection instructions

**Step 1:** Measure the belt width and pulley diameter.

**Step 2:** Using the belt width and pulley diameter, see the Ordering Information to select the strip size.

**Step 3:** Using the pulley diameter, see Strip Selection Chart to determine the number of strips you will need.

Strip Selection Chart			
Pulley Diameter	Strips Required	Pulley Diameter	Strips Required
mm		mm	
400	8	1050	21
450	9	1200	24
500	10	1350	27
600	12	1500	30
750	15	1800	36
900	18		

### Ordering Information

#### Flex-Lag® Weld-on Diamond Lagging

SBR Rubber for Pulley Diameter 400 - 725 mm			
Belt Width	Strip Length	Ordering Number	Item Code
mm	mm		
450	500	WND18-16	72169
600	650	WND24-16	72171
750	800	WND30-16	72173
900	950	WND36-16	72175
1050	1100	WND42-16	72177
1200	1275	WND48-16	72179
1350	1425	WND54-16	72181
1500	1575	WND60-16	72183
1800	1875	WND72-16	72185

FRAS Rubber for Pulley Diameter 400 - 725 mm			
Belt Width	Strip Length	Ordering Number	Item Code
mm	mm		
450	500	WFRD18-16	72187
600	650	WFRD24-16	72189
750	800	WFRD30-16	72191
900	950	WFRD36-16	72193
1050	1100	WFRD42-16	72195
1200	1275	WFRD48-16	72197
1350	1425	WFRD54-16	72199
1500	1575	WFRD60-16	72201
1800	1875	WFRD72-16	72203

SBR Rubber for Pulley Diameter 750 mm+			
Belt Width	Strip Length	Ordering Number	Item Code
mm	mm		
450	500	WND18-30	72170
600	650	WND24-30	72172
750	800	WND30-30	72174
900	950	WND36-30	72176
1050	1100	WND42-30	72178
1200	1275	WND48-30	72180
1350	1425	WND54-30	72182
1500	1575	WND60-30	72184
1800	1875	WND72-30	72186

FRAS Rubber for Pulley Diameter 750 mm+			
Belt Width	Strip Length	Ordering Number	Item Code
mm	mm		
450	500	WFRD18-30	72188
600	650	WFRD24-30	72190
750	800	WFRD30-30	72192
900	950	WFRD36-30	72194
1050	1100	WFRD42-30	72196
1200	1275	WFRD48-30	72198
1350	1425	WFRD54-30	72200
1500	1575	WFRD60-30	72202
1800	1875	WFRD72-30	72204

#### Flex-Lag® Weld-on Full Ceramic Lagging

SBR Rubber for Pulley Diameter 400 - 725mm			
Belt Width	Strip Length	Ordering Number	Item Code
mm	mm		
450	500	WCLN18-16	71131
600	650	WCLN24-16	71132
750	800	WCLN30-16	71133
900	950	WCLN36-16	71135
1050	1100	WCLN42-16	71137
1200	1275	WCLN48-16	71139
1350	1425	WCLN54-16	71149
1500	1575	WCLN60-16	71165
1800	1875	WCLN72-16	71151

SBR Rubber for Pulley Diameter 750 mm+			
Belt Width	Strip Length	Ordering Number	Item Code
mm	mm		
600	650	WCLN24-30	71150
750	800	WCLN30-30	71134
900	950	WCLN36-30	71136
1050	1100	WCLN42-30	71138
1200	1275	WCLN48-30	71144
1350	1425	WCLN54-30	71145
1500	1575	WCLN60-30	71146
1800	1875	WCLN72-30	71147

Authorised Distributor: