

## **#ONE BRAND #ONE SOURCE #ONE SYSTEM**

# REMA PERFORMANCEgrip 70/CN - Premium Pulley Lagging Material

REMA PERFORMANCEgrip 70/CN is more than a true all-rounder. The new premium pulley lagging material can be used as a lining material for driven and non driven pulleys in the wet as well as in the dry processing and can also withstand heaviest operating conditions. The profiling allows a high capacity for dirt absorption and in combination with excellent abrasion resistance and improved elongation to break, long service life is achieved. REMA PERFORMANCEgrip 70/CN is suitable for high tension and critical pulley applications.

#### **PROPERTIES**

- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley from wear and corrosion
- Prevents material build-up
- · Positive influence on belt tracking
- Deep grooving to handle large amounts of dirt and provide long operating life

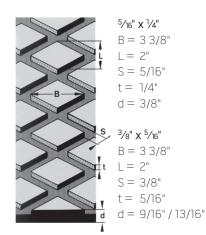
- Simple and easy to bond with REMA TIP TOP Premium bonding layer
- Excellent abrasion resistance
- Improved elongation at break
- Extraordinary high tear growth resistance

#### AREAS OF APPLICATION

- Grooved rubber lagging for drive pulleys
- Long belt conveyors
- Large pulley diameters (from 31.5")
- For high-tension fabric and steel cord belts of all strengths



REMA PERFORMANCEgrip 70/CN



### REMA PERFORMANCEgrip 70/CN

TECHNICAL PROPERTIES (The listed technical data, are average values)				
Color	Black			
Polymer Basis	DIN ISO 1629	NR/BR		
Hardness	DIN ISO 7619-1	65 Shore A		
Tensile Strength	DIN 53 504	2900 PSI		
Elongation at break	DIN 53 504	560%		
Tear Growth Resistance	ISO 34-1 Method A	28 N/mm		
Abrasion	DIN ISO 4649	35 mm³		
Specific Weight	DIN EN ISO 1183-1	1.12 g/cm³		
Profile		<sup>5</sup> ⁄าธ" x ¼" or 1³⁄⁄в" x ⁵∕าธ" (Profile 50)		

Ref. No.	Designation	Dimensions	Profile	Weight
521 0407	REMA PERFORMANCEgrip 70/CN	<sup>3</sup> /8" x 78" x 33'	<sup>5</sup> /16" x <sup>1</sup> /4"	2.09 lb/ft²
521 0412	REMA PERFORMANCEgrip 70/CN	⁵⁄8" x 78" x 33'	<sup>5</sup> /16" X <sup>1</sup> /4"	3.25 lb/ft²
521 0417	REMA PERFORMANCEgrip 70/CN	<sup>5</sup> /8" x 78" x 33'	<sup>3</sup> /8" X <sup>5</sup> /16"	2.95 lb/ft <sup>2</sup>
521 0422	REMA PERFORMANCEgrip 70/CN	<sup>3</sup> ⁄4" x 78" x 33'	3/8" x 5/16"	4.16 lb/ft²