



Technical Data

Conveyor Accessories (DuraLokGen Pro)

DuraLokGen Pro

Model: CA-DLGN(P)-090-CS

DuraLokGen Pro – Base Adhesive is a premium cold-bonding solution designed for exceptional adhesion in rubber-to-metal and rubber-to-rubber applications. Its creamy viscous texture ensures smooth, uniform application, while its formulation allows rapid curing without the need for heat or vulcanization. Engineered for demanding industrial environments, it delivers consistent bonding strength under vibration, load, and temperature fluctuations.

Compatible with a specialized hardener, DuraLokGen Pro offers superior tack retention even in humid or low-temperature conditions. Its chemical stability, oil resistance, and ability to maintain adhesive integrity make it a dependable choice for conveyor systems, rubber linings, and on-site repair jobs. Packaged for ease of handling and traceability, it is trusted across industries for performance-driven bonding needs.

PRODUCT FEATURES



Cold-application efficiency

Eliminates the need for heat, reducing energy consumption and simplifying field repairs



Uniform, smooth application

Creamy consistency ensures even spread without gaps or air pockets



Reliable in varied climates

Maintains strong adhesion in humid, cold, or fluctuating environmental conditions



Fast and durable bonding

Cures quickly while delivering long-lasting joint strength



Chemical and oil resistance

Withstands mild chemical exposure and oil contact without bond deterioration



Versatile industrial use

Suitable for both field repairs and controlled factory assembly work



DID YOU KNOW?

Cold-bonding adhesives like DuraLokGen Pro can reduce installation and repair time by up to 50%, helping industries cut downtime costs significantly while maintaining strong, reliable bonds.



MEASURED PROPERTIES	SPECIFIED VALUES
PHYSICAL & MECHANICAL PROPERTIES	
Appearance	Creamy viscous liquid
Viscosity	900 ± 50 cps
Total Solid Content	22.0 ± 1.0%
Specific Gravity	0.900 ± 0.05
Flash Point	-5°C
Hardener Type	Solution of Thiophosphoric acid TRIS-(P-ISOCYANOTPHENYLESTER)

IDENTIFICATION	
Branding	Duratuf
Grade	Pro
Type	Heat-resistant cold bonding adhesive
Packaging	1L / 5L metal container
Labelling	Label indicating Product Name, Dimensions, Batch No., Mfg. Month & Year, Quantity, and Package No. to allow traceability

Note: Manufacturing tolerance of ± 10% on thickness, ± 2% on width and length and ±10% on weight shall be applicable.

Applications	<ul style="list-style-type: none"> Rubber lining of tanks, pipes, and chutes in mining and power industries. Conveyor belt joint bonding and repair in material handling systems. Rubber-to-metal bonding in vibrating screens, hoppers, and machinery. Fixing wear-resistant sheets in fabrication shops and workshops. Attaching lagging to pulleys and rollers in conveyor systems. General patching and assembly of rubber components in the field.
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Ordering Information

Please provide the following details for accurate order processing

