

## Technical Data

### Conveyor Belt Accessories (DuraLokGen Pro)

### DuraLokGen Pro

**Model: CBA-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.

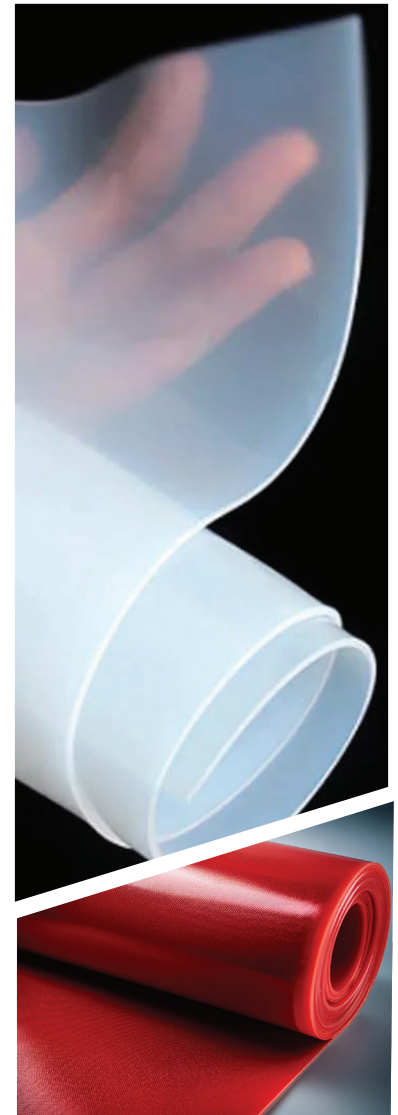


MEASURED PROPERTIES	SPECIFIED VALUES
PHYSICAL & MECHANICAL PROPERTIES	
Appearance	Creamy viscous liquid
Viscosity	900 ± 50 cps
Total Solid Content	22.5 ± 1.0%
Specific Gravity	0.921 ± 0.05
Flash Point	-5°C to heat-resistant range
Hardener Type	Solution of Thiophosphoric acid TRIS-(P-ISOCYANOTPHENYLESTER)

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"> <li>Rubber lining of tanks, pipes, and chutes in mining and power industries.</li> <li>Conveyor belt joint bonding and repair in material handling systems.</li> <li>Rubber-to-metal bonding in vibrating screens, hoppers, and machinery.</li> <li>Fixing wear-resistant sheets in fabrication shops and workshops.</li> <li>Attaching lagging to pulleys and rollers in conveyor systems.</li> <li>General patching and assembly of rubber components in the field.</li> </ul>
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## Ordering Information

Please provide the following details for accurate order processing

