



// ONE BRAND // ONE SOURCE // ONE SYSTEM



RG 7000 - Conveyor Belting / Rubber Repair Material Kit

REMA RG 7000 is a urethane based rubber repair product with a fast set time and 1 hour functional cure, reducing the amount of time required to make the repair.



REMA TIP TOP'S NEWEST BELT REPAIR MATERIAL

- REMA TIP TOP RG 7000 is a versatile, fast drying rubber repair material
- Highly flexible with strong adhesions to prevent failures
- Doesn't gum up or melt during buffing at low speeds
- Made in USA

KEY ADVANTAGES

- Durable, long lasting belt repair
- Functional cure in 1 hour
- Primer has open working window after flash-off, up to 4 hours
- Apply to vertical or horizontal surfaces
- Moderate oil & solvent resistance
- Fast set time makes installation on incline and vertical surfaces easy
- Can be used with belt scrapers
- May add uncoated breaker fabric in damage area for reinforcement, if desired
- Can be installed over metal fasteners with PR 200
- Available in 2 sizes; 300g kit & 750g kit

CAN BE APPLIED TO:

- SBR Belt, Urethane Belt, PVC Belt
- Sheet Metal
- Wood
- MOR Belt
- Grain Belt
- EPDM (most manufacturers)
- MSHA Belt
- RMV Belt
- REMALINE Natural Rubber Skirting

KIT CONTENTS

- Resin, Solvent, Primer, Hardener
- Stir Stick, Gloves, Brush, Spatula, Rag



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CHARACTERISTICS:

- Can be buffed after 1 hour
- Can be put back in operation after 1 hour
- Self leveling on horizontal surfaces
- Flexible to allow movement with rubber substrate
- Pot time of 2-3 mins minimizes need to work material for extended period of time

TYPICAL APPLICATIONS:

- Conveyor belt repairs
- Rubber lining repairs

TECHNICAL PROPERTIES

Hardness	85 ± 5 Shore A
Tensile	4135 psi
Elongation	525%
100% Modulus:	1438 psi
300% Modulus	1945 psi
Adhesion @ 7 days	Rubber fails prior to adhesion failure
Abrasion Resistance	117.6 mg lost @ 1000 revs
Tear Resistance	502 ppi
Coverage	750g - 144 sq inches (12" x 12") at 1/4" deep. 300g - 56 sq inches (8" x 7") at 1/4" deep.
Storage	Store at room temperature. RG 7000 will turn to gel when stored in temperatures below 32°F; to correct, place in room temperature environment and allow to come back to temperature gradually.
Temperature	Not for high heat applications Reduction of physical properties begins to occur at 212°F Moderate oil & solvent resistance No loss of physical properties when exposed to water under 150°F
Available Sizes	Item #101040054 (300g kit); Item #101040044 (750g kit)