

KMC 623

OTR FILLER

SUPPORT PRODUCTS

Designed for filling undertread buzzouts and injuries in the sidewall area to improve appearance.

APPLICATION: REPAIR RUBBER
HARDNESS: 52-60
CURE: T80@280F = 35 MIN

MATERIAL: 100% NATURAL RUBBER
SPEC. GRAVITY: 1.13

KMC ROPE

Rope Rubber

Repair rubber used with hand held extruder gun. Low mooney rope to fill buzzouts during casing preparation and section repairs.

APPLICATION: REPAIR RUBBER
HARDNESS: 53-61
CURE: T80@280F = 11MIN

MATERIAL: NR/SYNTHETIC BLEND
SPEC. GRAVITY: 1.09

KMC SW

OTR Sidewall Veneer 4 inch x 1/8, 7 inch x 1/8

Pliable veneer designed to flex like the original tire sidewall to reduce sidewall cracking and freshen appearance.

APPLICATION: SIDEWALL VENEER
HARDNESS: 45-55
CURE: T80@280F = 45 MINUTES

MATERIAL: NR/SYNTHETIC BLEND
SPEC. GRAVITY: 1.10

KMC SS

1/32 x 2 inch, 1/32 x 3 inch Seal Strip

Thin gauge rubber strip for seal at bond line and cosmetic improvement

APPLICATION: TIRE SIDEWALL
HARDNESS: 45-55
CURE: T80@280F = 45 MIN

MATERIAL: NR/SYNTHETIC BLEND
SPEC. GRAVITY: 1.11

ATHENS GEORGIA MIXING FACILITY

KIRK HILL Complete Rubber Solutions



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Complete Rubber Solutions



2011
OTR PRODUCTS BROCHURE



ALL COMPOUNDS AVAILABLE IN STRIP & SLAB

KMC 667 **100 NR OTR**
Best balance of heat resistance and treadwear with excellent flex and cut resistance. Designed for Autoclave curing but can also be moldcured.

APPLICATION HAULER/LOADER/DOZER
 HARDNESS 62-70
 CURE t80@280F = 40 MIN

MATERIAL 100% NATURAL RUBBER
 SPEC. GRAVITY 1.12

KMC 649 **100 NR OTR w/Grind**
 Formulated with ground mesh for air bleed building and autoclave curing. Can also be mold cured. High green strength and building tack in sculpturing

APPLICATION HAULER/LOADER/DOZER
 HARDNESS 62-70
 CURE t80@280F = 40 MIN

MATERIAL 100% NR w/ GRIND
 SPEC. GRAVITY 1.13

KMC 70/30 **OTR Blend Mold Cure**
 Resilient general purpose compound for mold curing only. Excellent resistance to cutting and chipping.

APPLICATION HAULER/LOADER/DOZER
 HARDNESS 62-70
 CURE t80@280F = 40 MIN

MATERIAL 70% NR, 30% SYNTHETIC
 SPEC. GRAVITY 1.14

KMC 640 **OTR Base**
 Excellent heat dissipation and high adhesion to provide best bonding strength between casing and tread

APPLICATION OTR UNDERTREAD BASE
 HARDNESS 59-66
 CURE t80@280F = 35 MIN

MATERIAL 100% NATURAL RUBBER
 SPEC. GRAVITY 1.13

KMC 630 **Grader**
 Economical synthetic compound for light and moderate service applications. Moldcure Only.

APPLICATION AGRICULTURE/GRADER
 HARDNESS 60-67
 CURE t80@280F = 40 MIN

MATERIAL 100% SYNTHETIC
 SPEC. GRAVITY 1.16

ALL COMPOUNDS AVAILABLE IN STRIP & SLAB

KMC 493 **SDL Dockside**
 Tough reinforced compound for heavy load, slow moving, hard turning application. Moldcured or Autoclave

APPLICATION DOCKSIDE CRANE, FORKLIFT, AIRPORT EQUIPMENT
 HARDNESS 62-72
 CURE t80@280F = 40 MIN

MATERIAL 90% NR, 10% SYNTHETIC
 SPEC. GRAVITY 1.14

KMC 686 **UGM 70**
 Underground Mine tires in the 5 MPH range. For Moldcure only

APPLICATION UNDERGROUND MINE
 HARDNESS 67-75
 CURE t80@280F = 40 MIN

MATERIAL NR/SYNTHETIC BLEND
 SPEC. GRAVITY 1.18

KMC 695 **UGM 80 w/Grind**
 A low heat, high tensil compound for UGM and loader applications. Very good resistance to cutting and penetration. For Autoclave and Moldcure.

APPLICATION: UNDERGROUND MINE/LOADER
 HARDNESS: 74-82
 CURE: t80@180F= 40 MIN

MATERIAL: 100% NATURAL RUBBER
 SPEC. GRAVITY: 1.15

KMC 670 **50 BLEND**
 Provides good balance of heat resistance and treadwear. For moldcure use only.

APPLICATION: LOADER
 HARDNESS: 62-71
 CURE: t80@180F = 40 MIN

MATERIAL: NR/SYNTHETIC BLEND
 SPEC. GRAVITY: 1.15

KMC R1 **Radial One GSA Strip**
 Designed for heavy lug commercial or military truck tires. Long wear cut resistant tread. For Moldcure only.

APPLICATION: MILITARY TRUCK
 HARDNESS: 62-68
 CURE: t80@280F = 40 MIN

MATERIAL: NR/SYNTHETIC BLEND
 SPEC. GRAVITY: 1.13