



255 Wooster Road North • Barberton, Ohio 44203
Phone: (330) 745-9016 • Fax: (330) 745-4886
www.tahomarubberplastics.com

PROCESSED FRICTION BLANKS

Typical Composition

30-40% Tire Cord
70-60% Tire Friction Compound NR/SBR
Productive (Curatives incorporated)

Typical Form

Sheeted to customer request (max width of 36 inch at .25 inch thickness)
Packaged with Poly Interleaf upon request
Approximate thickness is .25 - .500 inch
Options include: Produce to customer weight target
Standard Cord Length is 1.25 Inch
Optional P-1506 is Rubber enriched with 0.50 inch cord length

Typical Use

Incorporate: High abrasion resistance
Elevated Heat Resistance
Good Low Temperature Resistance
High Tear Strength

Blanks can be molded as is, milled into alternate sizes on a standard 'Cracker' Mill or incorporated into rubber recipes to achieve a balance of above (or desired customer properties)

Typical Cured Properties

Specific Gravity: 1.16 ± .05
Shore A Durometer: 80-90
Tensile Strength: +1000 PSI

Samples

Available upon request

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