

**Catalog #**                      **54FR**
**Item number:**                **24357**
**Description:**

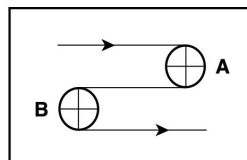
2 Ply 150 Blk Roughtop x B FR

**International Designation:**

2 Ply Black Roughtop x Base Flame Resistant

**Construction:**

|                              |                     |
|------------------------------|---------------------|
| Compound Top Cover           | Black SBR           |
| Top Cover Thickness (in)     | (2.36 mm) 0.0930 in |
| Top Cover Description        | Roughtop            |
| Top Cover Shore              | 60                  |
| Compound Bottom Cover        | Black SBR           |
| Bottom Cover Thickness (in)  | (0.00 mm) 0.0000 in |
| Bottom Cover Description     | Bare                |
| Bottom Cover Shore           | N/A                 |
| Number of Plies              | 2                   |
| Anti Static                  | No                  |
| Overall Gauge (in)           | (6.76 mm) 0.2660 in |
| Unit Weight- lb/PIW          | 0.0970 lbs/PIW      |
| Material Between Plies       | SBR                 |
| Maximum Width (in)           | 72 in               |
| Temperature Range (°F)- High | 180 °F              |
| Temperature Range (°F)- Low  | -30 °F              |

**Pulley Diameter, Minimum**


A) Normal Flex (76.20 mm) 3.0000 in

B) Back Flex (76.20 mm) 3.0000 in

**Belt Strength:**

Pull for 1% Elongation (28 N/mm) 160 lbs/sq in

**Splice Instructions:**

|                        |             |
|------------------------|-------------|
| Foil                   | No          |
| Splice Process         | Step Hot    |
| Press Temperature (°F) | 0 °F        |
| Press Pressure (psi)   | 0 lbs/sq in |

Note: Listed above is a guideline only. Every vulcanizer is different and will show different results. We recommend that you do a test splice with your press before attempting the actual belt splice.

**Other:**

|                |     |
|----------------|-----|
| Cross Rigid    | No  |
| Impression Top | Yes |
| Oil Resistant  | No  |
| Fire Resistant | Yes |
| FDA Approved   | No  |

**Special Characteristics:**

Polyester fabric has low stretch and offers excellent fastener retention. Treated duck bottom has a low coefficient of friction for slider bed applications. Ideal for package handling, distribution centers, airport baggage handling and airplane loader belts. This belt is ideal for Power Turn applications requiring flame retardant requirements

\*\*\*\*\*All Values are nominal and subject to change without notice.\*\*\*\*\*

|  |  |  |  |   |   |  |   |   |
|--|--|--|--|---|---|--|---|---|
| <b>St. Louis, MO</b><br>800-727-2358<br>314-344-8500 | <b>Boise, ID</b><br>800-423-4469<br>208-342-4681 | <b>Charlotte, NC</b><br>800-849-2358<br>704-949-2100 | <b>Grand Prairie, TX</b><br>800-727-2358<br>314-344-8555 | <b>Philadelphia, PA</b><br>800-777-1314<br>215-295-1900 | <b>Sacramento, CA</b><br>800-289-2358<br>916-419-7191 | <b>Vancouver, WA</b><br>800-234-2358<br>360-567-4280 | <b>Beltservice Canada</b><br>877-210-7423<br>905-565-9217 | <b>Beltservice de Mexic</b><br>+52 55 53620434<br>+44 2980 3266 |
|--|--|--|--|---|---|--|---|---|

# INCLINE ROUGHTOP

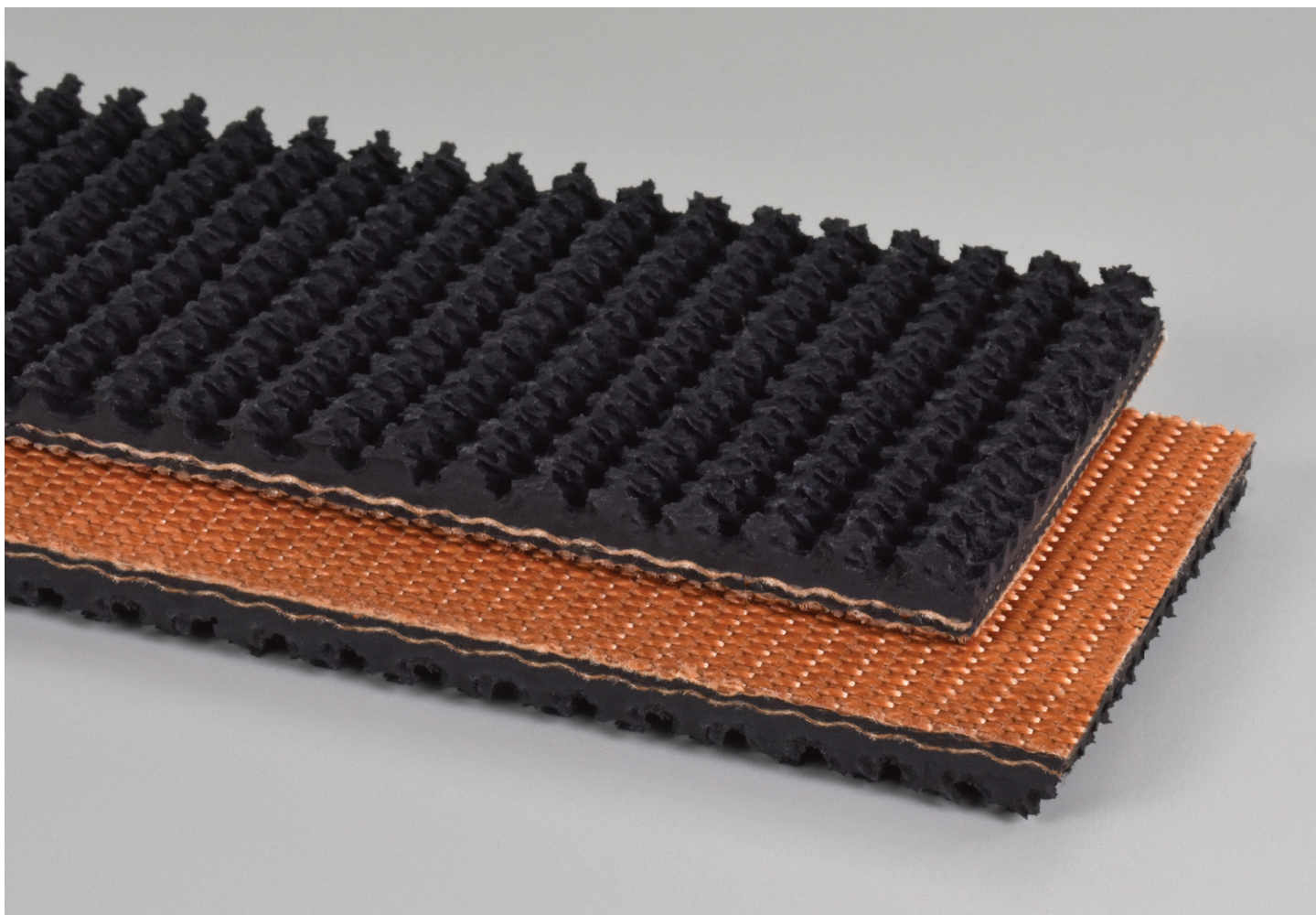
2 PLY 150 PIW BLACK ROUGHTOP X BARE FR

**54(FR)**

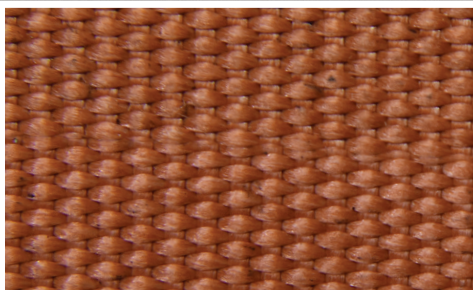
Catalog Number

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Part Number



Top Cover View



Bottom Cover View



Ply View



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