Applications for Recycled Carpet Backing

(LATEX + LIMESTONE)

Filler for Carpet
Concrete Sand
Asphalt Roof Coatings

Polar Materials, Inc.
Filler for Carpet

• Carpet is:
  55% fiber
  45% backing/adhesive

• 35-50% of new carpet backing can be recycled carpet.

• Large quantities can be consumed.
Concrete Sand
Stucco, Block, Cast Stone

- Recycled carpet backing sized as concrete sand.
- Improves properties of concrete materials.
- Improved flexural and tensile strength, reduced shrinkage cracking.
Asphalt Roof Coatings

- Post consumer filler
- Reinforcing
- Durable
B2B Recycled Carpet Fillers
CS Recycled Glass Fillers
V2V Recycled Vinyl

Sustainable Filler Products
for the Carpet Industry

Dalton, GA • Victorville, CA • Jackson, TN • Wellsville, OH

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