## **Natural Bristles**



## Horsehair

Produced from the tail and the mane, the soft horsehair comes in black and gray. Horsehair is used in a variety of brushes due to its durability. Should not be used on wet or oily surfaces.



#### **Palmyra**

Natural medium stiff fibers from the palmyra palm. Extremely durable, brown in color, has good bristle bend recovery, is economical and tough, and is an excellent choice for general sweeping. Can be used wet or dry.



## **Tampico**

Soft to medium stiff fiber from the agave plant. Durable and retains shape after continual use. Highly resistant to heat, alkalies, solvents, and acids. Has excellent water retention and will maintain stiffness while wet.



#### **Broomcorn**

The broomcorn fiber comes from the tassel of the sorghum stalk. Broomcorn lasts longer and sweeps better because each fiber is covered with hair-like follicles that trap and hold dirt particles. It is water-resistant and wears very well, making it the premium broom fiber. It is suitable for any floor surface.



#### Rattan

Similar to bamboo in appearance, rattan provides stiffness in a broom when placed inside with layers of quality broomcorn on the outside. Excellent for use in wet areas.



## Yucca/Sotol

Corn/yucca blend brooms are constructed of broomcorn and yucca fibers from the yucca plant. Yucca is a member of the agave plant family. The stiff fibers are used to make the broom's core, which is then wrapped with a layer of broomcorn. This makes a strong broom suitable for sweeping on concrete.

# Synthetic Bristles



## Nylon

A flexible, silky synthetic fiber that has a very high heat tolerance — up to 350° F. Very durable and excellent abrasion resistance. Will not stain, mat, discolor, or absorb odors. Excellent for food service.



## **Polyester**

Excellent chemical resistance and bristle bend recovery. Very good abrasion resistance and tear/ break strength. Sustains temperature up to 400°F.



## **Polystyrene**

This fiber is highly resistant to acid and detergents. Polystyrene has excellent flexibility and wear durability. Should not be used with sweeping compounds.



### Polypropylene

Available in many colors and weights for different applications. Resistant to acids, oils, fungi, and bacterial growth. Sustains temperatures up to 225° F. An excellent synthetic fiber for food service, and also perfect sweeping or scrubbing takes place on wet or dry surfaces.



#### PET

Waterproof; dries quickly.
Resistant to acids, oils, and
bacterial growth. Ends are often
flagged (Feather Tip™) to provide
a soft brushing face that picks
up fine dust particles. Excellent
for food service, and also perfect
where sweeping or scrubbing
take place on wet or dry surfaces.



### **Polycorn**

Made from polypropylene which gives good sweeping performance indoors or outdoors. The thicker fibers are long wearing, don't absorb water, and are resistant to most chemicals, detergents, and mildew. Especially good in damp environments and can even be used on low-pile carpet.

## **Blocks**



#### **Hardwood Blocks**

Quality natural lacquered hardwood blocks provide classic, traditional durability and dependability. Two threaded or tapered holes provide long product life.



#### **Structural Foam Blocks**

These non-absorbent plastic blocks are made with fine synthetic cellular core surrounded by a solid skin. Lighter in weight, these blocks will not crack, split, warp, or house bacteria.

## Fill Design

Staggered hole patterns prevent gaps in fill material for better performance. Dense fill leads to longer life. Flagged tips pick up fine dust and debris. Flared ends allow access to corners.

