

Fill Patterns for Brushes and Brooms

There are a variety of fill patterns utilized for sweeper brushes including: Single Row, Double Row, Herringbone, Chevron and Patrol Brush.

Double Row or likewise known as DR is amongst the more popular fill patterns utilized for sweeping. This particular pattern is very versatile allowing for bulky items to be trapped in the spaces between every row, whilst the bristles are picking up finer debris things such as dust and sand.

The Single Row or also called SR fill pattern is recommended for sweeping applications that take place within sandy or dusty conditions. This pattern is also referred to as the full-fill or high density pattern. The SR pattern specializes in picking up fine debris only and not any type of bulky debris.

Designed for high-speed sweeping in big areas, the Patrol Brush has a V-pattern with less rows with more tufts for each row giving more space between rows. This specialized design allows the brush to effectively pick up medium to large litter stuff like for example leaves, cans and paper at a faster speed.

The Herringbone pattern likewise uses V-shape arrangement but just in the DR or likewise called Double Row pattern. This brush is utilized for medium to light litter. At normal sweeping speeds, the litter is directed closer to the hopper's center and can be loaded more efficiently.

The Chevron style design is normally used on cylindrical scrub brushes. This particular style directs the solutions to the center of the scrubbing path after the bristles work to agitate the loose debris from the ground. This particular design is comprised of a single row of full-fill in order to keep the bristles on the surface at all times. This particular brush is designated as a scrubber because of the length of its filament, because the short bristle cannot flick or sweep the debris off of the ground.