

**Libman uses high quality microfiber in its flat mops, absorbing more liquid/dirt and lasting longer through multiple washes.**

#### #4005

#### 11.5" Freedom® Floor Duster



- 11.5" x 5.5" rectangular, flat-base frame and microfiber cleaning pad.
- 3/4" diameter steel handle; 52.5" total height.
- Premium microfiber fingers dusting pad has 5 times more surface area than disposable pads.
- Specially designed comb to remove the dust, dirt, and pet hair that is picked up.
- Excellent for quick and routine cleaning on smooth hard floors.
- Easy-change hook and loop pad.
- Machine washable and reusable.
- Refill (Pad only) #4006 (6-pack, 1.11 lbs).

Case Pack	Case Weight	Case Dimensions
4	6.55	56.75 x 11.50 x 5.25

#### #117

#### 18" Microfiber Wet/Dry Mop



- 6.5" x 18.5" microfiber cleaning pad. 5" x 18" full rectangular flat base/frame.
- Base folds in two to remove and replace pad.
- 3/4" diameter steel handle; 50" total height.
- Handle grip with hanger hole.
- 360° swivel to reach tough spots.
- Use wet with cleaner or dry for dusting.
- Machine washable and reusable.
- Refill (Pad only) #119 (6-pack, 1.48 lbs).
- Excellent for quick and routine cleaning on smooth hard floors.

Case Pack	Case Weight	Case Dimensions
6	9.75	61.25 x 8.75 x 6.00

#### #1010

#### 15" Microfiber Wet/Dry Mop



- 15" x 5" molded hook and loop mop head.
- 3/4" diameter steel handle; 57" total height.
- 360° swivel to reach tough spots.
- Comes with #1013 gray microfiber all-purpose cleaning pad that can be used wet or dry (12-pack, 2.49 lbs).
- Machine washable and reusable pad.
- Microfiber fingers dusting pad refill is #1011 (6-pack, 1.85 lbs).
- Excellent for quick and routine cleaning on smooth hard floors.

Case Pack	Case Weight	Case Dimensions
6	8.99	63.38 x 9.50 x 6.00

#### #1172

#### 18" 2-Sided Microfiber Mop

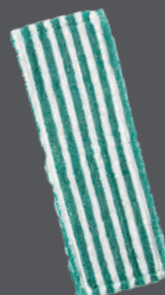


- 7" x 18.5" microfiber pad. 5" x 18" polypropylene base/frame.
- 3/4" diameter handle with handle grip and hanger hole; 52" total height.
- 360° swivel to reach tough spots. Head flips easily to use other side.
- Pad is machine washable and reusable. Refill available as #1173 (4-pack, 2.20 lbs).
- Specially designed comb to remove the dust, dirt, and pet hair that is picked up.
- Microfiber fingers side picks up dust, dirt, and pet hair.
- Smooth microfiber side can be used with any floor cleaner, washes away dirt and grime.

Case Pack	Case Weight	Case Dimensions
4	8.20	61.25 x 8.75 x 6.00

#### #119

#### 18" Microfiber Wet/Dry Mop Pad



- 6.5" x 18.5" microfiber cleaning pad.
- Use wet with cleaner or dry for dusting.
- Machine washable and reusable.
- Wrap-around style pad lasts and holds shape longer than hook and loop style.
- Replacement pad for #117.

Case Pack	Case Weight	Case Dimensions
6	1.48	9.40 x 5.60 x 6.20

#### #1034

#### Gym Floor Mop



- Sturdy steel handle with foam grip and hanger hole.
- Handle extends and contracts (range of 46-76" total height) for a greater reach and to fit the user.
- Traditional dust mop clip-on style attachment from handle to base.
- Thick microfiber pad adheres to base via hook and loop attachment.
- Pad is launderable and is built for multiple uses; has stitched edge for durability.
- Replacement pads available as #1073 (6-pack, 5 lbs).
- Excellent for soaking up sweat and liquid spills on all hardwood sport courts.

Case Pack	Case Weight	Case Dimensions
6	1.85	11.40 x 6.50 x 5.40