Fielder's Choice 50





PROPERTY DESCRIPTION

Polyethylene; Polypropylene

Polyethylene Slit Film; Texturized Polypropylene

Field; Terra Cotta

Additional Colors Available White

UV Stabilized Yes

Primary Yarn Polymer

Yarn Cross Section

Standard Color

Fabric Construction Tufted

Primary Backing Dual layered woven polypropylene

Coating Type SilverBack™ Polyurethane

Perforations Yes

Polyethylene Yarn Denier/Ends

8000/1 (Slit)
4600/8 (Text

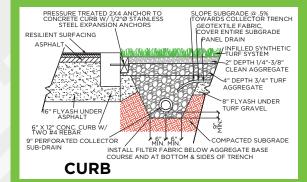
4600/8 (Texturized PP)

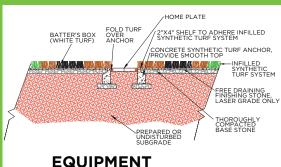
Recommended Infill 1 lb. Silica Sand; 2.75 lbs. SBR Rubber

Pile Height 1 3/4"

Pile Weight 50 oz.

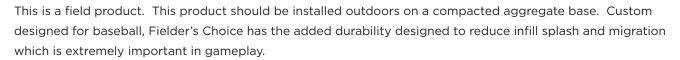
FL416-50





Standard Line and Field Colors*

APPLICATION

















TESTING

FIELDER'S CHOICE 50

| FINISHED FABRIC | ENGLISH SYSTEM | | METRIC | SYSTEM | ASTM TEST |
|----------------------------------|-----------------------|---------|--------|-----------|------------------|
| Nominal Specification | Value | Units | Value | Units | Method |
| Pile Height (Nominal) | 1 3/4 | In. | 44.45 | mm. | D-5823 |
| Face Weight | 50 | oz/yd² | 1695 | g/m² | D-5848 |
| Total Fabric Weight | 77 | oz/yd² | 2611 | g/m² | D-5848 |
| Primary backing Weight | 7.4 | oz/yd² | 251 | g/m² | D-5848 |
| Secondary Coating Weight | 22 | oz/yd² | 746 | g/m² | D-5848 |
| Tuft Bind | >10 | lbs. | >4.5 | Kg. | D-1335 |
| Grab Tear Strength (Average) | >200 | lbs. | >91 | Kg. | D-2256 |
| Lead Content | <50 | ppm | <50 | ppm | D-2765 |
| Total Yarn Linear Density | 12,600 | Denier | 14,000 | D-Tex | D-1577 |
| Tensile Strength (Slit PE) | 8 | lbs. | 3.63 | Kg. | D-5034 |
| Tensile Strength (Texturized PP) | 3.7 | lbs. | 1.7 | Kg. | D-789 |
| Stitch Rate | 11.5 | Per 3" | 15.07 | Per 10 cm | D-5793 |
| Machine Gauge | 1/2 | ln. | 1.27 | Cm. | D-5793 |
| Flammability | TEST | PASSED | TEST | PASSED | D-2859 |
| Water Permeability w/infill | >30 | In./Hr. | >30 | Cm./Hr. | F-1551 |
| Fiber Thickness (Slit PE) | 9.4 | mils | 100 | microns | D-3218 |
| Fabric Width | 15 | Ft. | 4.6 | М | None |

