

2012 Synthetic Turf Testing and Price List

16 CFR part 1630 Surface Flammability of Carpets & Rugs (FF 1-70) Pill Test	\$ 49.00
49 CFR 573.30	\$ 84.00
Aging	\$ 21.00
ASTM D2256 Tensile Properties of Yarn	\$ 49.00
ASTM D 5848-07 Backing Weight (in conjunction with the pile weight)	\$ 35.00
ASTM D 5848-07 Total Weight (in conjunction with the pile weight)	\$ 35.00
ASTM D1907 Yarn Number by the Skein Method	\$ 28.00
ASTM D2654 Moisture Content & REGAIN	\$ 35.00
ASTM D2710-09 Specific Gravity	\$ 63.00
ASTM D2859-06 Surface Flammability	\$ 49.00
ASTM D3218 Fiber width and thickness	\$ 70.00
ASTM D3389-05 Taber Abrasion DHRP (up to 5,000 cycles)	\$ 63.00
ASTM D4355-06 Deterioration of Geotextiles by Exposure to Light	\$ 1,260.00
ASTM D4491-09 Water Permeability of Geotextiles	\$ 560.00
ASTM D4533-09 Tearing Strength - Trapezoid Procedure	\$ 49.00
ASTM D5034-09 Breaking Load	\$ 49.00
ASTM D5848-07 Pile Yarn Weight & Density (Unbacked)	\$ 35.00
ASTM D5848-07 Pile Yarn Weight & Density (Vinyl/Urethane)	\$ 140.00
ASTM D789 Fiber Identification	\$ 35.00
ASTM D792-08 Specific Gravity	\$ 56.00
ASTM E648-10 Critical Radiant Flux (Non-Carpet Specimen)	\$ 280.00
ASTM E662-09 Smoke Density (Flaming & Non-Flaming)	\$ 245.00
ASTM E662-09 Smoke Density (Flaming Only)	\$ 140.00
ASTM E96-05 Water Vapor Transmission (one orientation)	\$ 490.00
ASTM F1015 Relative Abrasiveness	\$ 210.00
ASTM F1292-09 Impact Attenuation Single Temperature	\$ 385.00
ASTM F1292-09 Impact Attenuation Three Temperature	\$ 1,050.00
ASTM F1551 Shoe Traction (Soccer and Football) wet add \$50	\$ 175.00
ASTM F1551-09 Water Permeability of Synthetic Tuft Systems and Permeable Bases, DIN 18-035	\$ 210.00
ASTM F1551 Average Ball Bounce	\$ 210.00
ASTM F1951 Wheelchair Accessability	\$ 1,050.00
ASTM F2117 Vertical Rebound Characteristics	\$ 105.00
ASTM F2569 Force Reduction	\$ 560.00
ASTM F355-10 Specification for Impact Attenuation	\$ 560.00
Basketball Rebound Test	\$ 105.00
Berlin Artificial Athlete (DIN 1803202)	\$ 560.00
Consultation in Field (\$2250/person/day+expenses)	\$ 3,150.00
Consultation In Laboratory (\$300/person/hour)	\$ 420.00
CPCS Lead Analysis	\$ 140.00
CPI Test Crystal Perfection Index	\$ 700.00
CPSC Wipe Test: Lead	\$ 175.00
Tuft Length	\$ 14.00