

DURA-TUFF[®] 4566

Conductive Comfort Mattress Cover Material

- Description:* **DURA-TUFF[®] 4566**, Conductive Comfort Mattress Cover material, 9-ounce, flame-retardant, vinyl coated fabric
- Applications:* Custom applications ideal for use as a stretch cover material for medical pads, mattresses, etc., where added comfort is required.
- Available Colors:* Duracote's custom color laboratory can custom-match virtually any color. Please provide a Federal Color Standard 5-digit number, Duracote color number, or a color swatch.
- Compliance:* Self-extinguishing per FSTM 191 5903.

Typical Physical Properties

Weight – FSTM 191 5041	9.4 oz/yd ²
Thickness – FSTM 191 5030	0.019 inches
Adhesion – ASTM D751 Face/Back	4 lb/1"
Hydrostatic Burst – FSTM 191 5512	106.0 psi
After Flame – FSTM 191 5903 Warp/Fill	8.7/1.8 sec
Char Length – FSTM 191 5903 Warp/Fill	6.7/4.6 in
Tensile (Grab) – FSTM 191 5100 Warp/Fill	75/65 lb
Tear (Tongue) – FSTM 191 5134 Warp/Fill	9/11 lb

The information contained in this technical data bulletin is believed to be true and accurate. The data is from historical testing and should not be considered a specification. This information is to be used only as a guide. It is the responsibility of the end user to determine the suitability of our products for each specific application.

TAK/c
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