

# MEDISTAT FREE

ISO 9001 ISO TS 16949 ISO 14001

Upholstery

composition: 87%PVC + 13%PES



Tests	Specification	Documents or norms	Comments
<b>Visual and general properties</b>			
total mass surfacic	580 +/- 50	ISO 2286	
mass surfacic of the textile	80 +/- 10	ISO 2286	Fabric
total thickness	1,2 +/- 0,1	ISO 2286	under 2kPa
Haptic or embossed surface	Conformité visuelle en cabine à lumière sous D65	interne	
<b>mechanical properties</b>			
Breaking strength	ch >= 22 daN tr >=11 daN	ISO 1421	
Elongation at break	ch >= 40% tr >= 140%	ISO 1421	
Tear strength	ch >= 3 daN tr >=2 daN	EN 4674-1 méthode A	
Sewing resistance	>=12daN	ISO 13936-2	
<b>Toughness properties</b>			
Adherence	ch / tr >= 1,5daN/5cm	ISO 2411	
Light fastness (Xenotest)	>=6 à l'échelle des bleus	ISO 105 B02	75h/70°C/65% HR
Color fastness to rubbing dry (crockmeter)	>= 4/5	ISO 105 X12	10 cycles
Color fastness to rubbing wet (crockmeter)	>= 4/5	ISO 105 X12	10 cycles
Staining resistance against blood and urine	>=4/5	NF EN 15973	
<b>Other properties</b>			
without phtalates	in conformity	EN 15777	
electrical resistivity	10 <sup>4</sup> to 10 <sup>6</sup>	ISO 2878	
<b>Certification</b>			
REACH	in conformity	DIRECTIVE 1907/2006/EC	
<i>indice A du 02/04/15</i>			

These values are given for information only and are based on statistical data from our laboratory. For special specifications, we can make a specific and tailored study. We reserve the right to change some of the values without preconditions, to the extent that the product is suitable for the intended use.