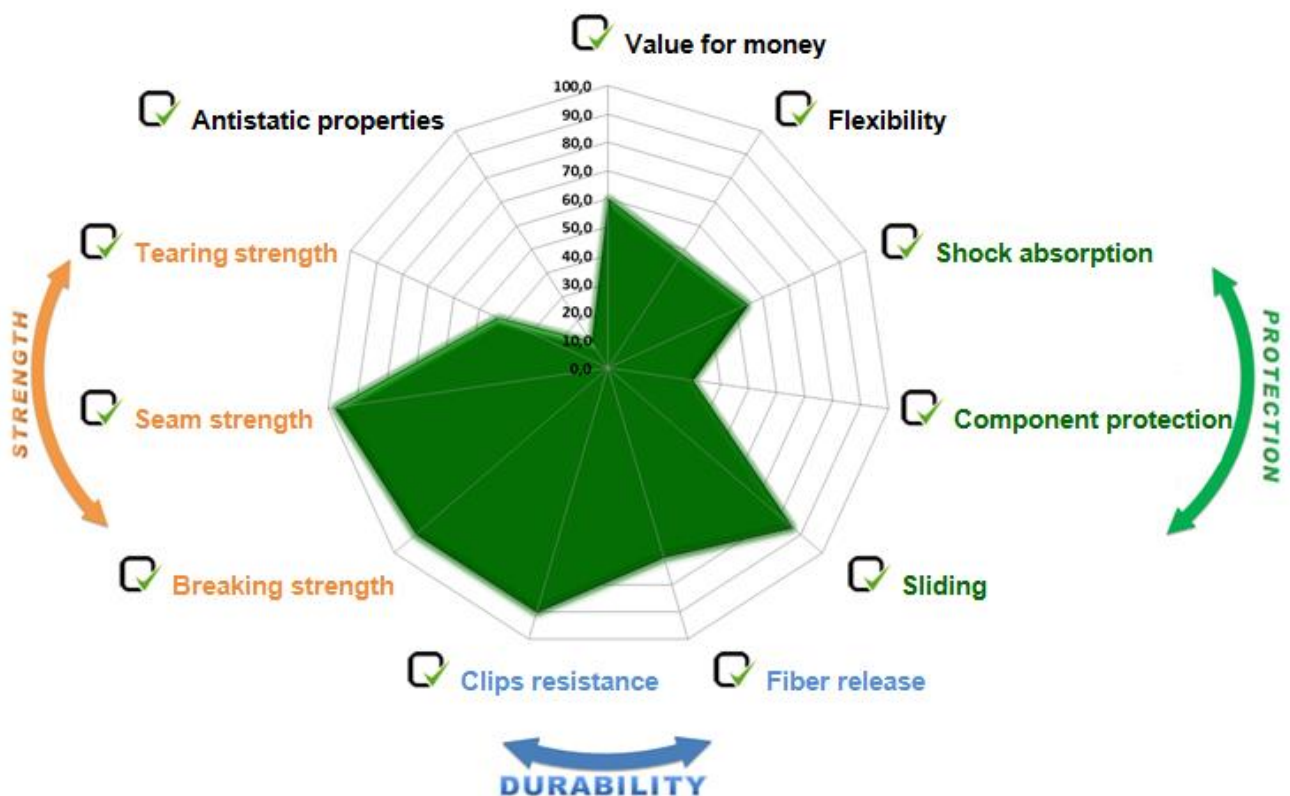


Quality: PC560G

Determination	Method	Result
Polymer	PVC based	Polyvinylchloride coated PES fabric
Unit total weight	ISO 536	560 gsm
Thickness	EN 20534	460µm
Breaking strength	EN ISO 13934	MD 1800N / CD 1700N
Tearing strength	ISO 9073	MD 206 / CD 165N
Elongation at break	EN ISO 13934	24%
Abrasion resistance	Crock meter vertical rotary	Sharp edge: >>200 cycles
Bursting strength	ASTM D 3787	150N : 10mm
Antistatic surface	Surface resistance	10E10



Flameretardant PVC Coated Fabric Storeganizer

Classification of reaction to fire performance in accordance to
EN 13501-1: 2013

Technical Data FR PVC Coated Fabric Storeganizer :

- Fabric 100% Polyester polyvinylchloride Coated Fabric
- Total weight 560gsm
- Breaking strength 2000N/5cm – 1800N/5cm
- Tearing strength 150N
- Reaction to fire classification B-s2,d0
- Detailed test report available on demand

Flameretardant PVC Coated Fabric Storeganizer

Test Result FR PVC Coated Fabric Storeganizer: B-s2,d0 :

- Very limited contribution
- no flash over,
- $\text{Figra} < 120\text{W/s} + \text{Thr} < 7,5\text{MJ}$

Definition	Classification according to European Standard EN 13501-1				
	Construction products			Floorings	
	A1			A1 _f	
non-combustible materials	A2 - s1 d0 A2 - s2 d0 A2 - s3 d0	A2 - s1 d1 A2 - s2 d1 A2 - s3 d1	A2 - s1 d2 A2 - s2 d2 A2 - s3 d2	A2 _f - s1	A2 _f - s2
combustible materials - very limited contribution to fire	B - s1 d0 B - s2 d0 B - s3 d0	B - s1 d1 B - s2 d1 B - s3 d1	B - s1 d2 B - s2 d2 B - s3 d2	B _f - s1	B _f - s2
combustible materials - limited contribution to fire	C - s1 d0 C - s2 d0 C - s3 d0	C - s1 d1 C - s2 d1 C - s3 d1	C - s1 d2 C - s2 d2 C - s3 d2	C _f - s1	C _f - s1
combustible materials - medium contribution to fire	D - s1 d0 D - s2 d0 D - s3 d0	D - s1 d1 D - s2 d1 D - s3 d1	D - s1 d2 D - s2 d2 D - s3 d2	D _f - s1	D _f - s1
combustible materials - highly contribution to fire	E		E - d2	E _f	
combustible materials - easily flammable	F			F _f	

Flameretardant PVC Coated Fabric Storeganizer

Test Result FR PVC Coated Fabric Storeganizer: B-s2,d0 :

- Very limited contribution
- no flash over,
- $\text{Figra} < 120\text{W/s} + \text{Thr} < 7,5\text{MJ}$

B	EN 13823 (SBI); <i>And</i>	$\text{FIGRA} \leq 120 \text{ W.s}^{-1}$; <i>and</i> $\text{LFS} < \text{edge of specimen}; \text{and}$ $\text{THR}_{60\text{ths}} \leq 7.5 \text{ MJ}$	Smoke production ⁽⁵⁾ ; <i>and</i> Flaming droplets/ particles ⁽⁶⁾
	EN ISO 11925-2 ⁽⁸⁾ ; <i>Exposure = 30s</i>	$\text{Fs} \leq 150\text{mm}$ within 60s	