

**E3011 Raschel Mesh**

ISO 9002

ITEM	VALUE	UNIT	TEST METHOD
FABRIC	High tenacity yarns 100% POLY(1000D) 100% PES (1100Dtex)		
TOTAL WEIGHT	300	g/m <sup>2</sup>	DIN EN ISO 2286-2 BS 3424 method 5A
CONSTRUCTION	RASCHEL MESH		
WIDTH	2.50 M	g/m <sup>2</sup>	
BREAKING STRENGTH	2500/2000	N/5 cm	
TEAR STRENGTH	500/400	N	DIN 53354 BS 3424 method 6A
ADHESION	60	N/5cm	DIN 53357 BS 3424 method 9B
TEMPERATURE RESISTANCE	-30 ~ +70	°C	DIN EN 1876-2 BS 3424 method 10
LIGHT FASTNESS	6 ~ 8		DIN EN ISO 877 BS 3424 method 15
FLAME RETARDANCY	DIN 75200		

**Application and colour:**

Mainly used for banners, blinds, scrolls, billboards, indoor decoration and partition, building sites etc.

**Remarks:**

- No corruption by mildew within 3 years due to the special anti-mildew treatment.
- Excellent light fastness.
- Roll length: standard 50 meters.
- Ink absorption treatment with printability on solvent-based & screen printing machines.
- Flame retardant M2

**Origin:** produced in Belgium or France.

**Declaration:**

Sioen will only accept responsibility on Sioen products as long as the chosen product is to correspond to all data provided by Sioen. Any other damages caused by accident or mishandling and not in relation with above specification will not be taken into account by Sioen. (Above data have a tolerance of ±5%.)