

Royal | PROJECTS
Vriesco

FIREFLEX F.R. LIGHT ALMOND

QUALITY BENEFITS

Acoustic performances | Flame retardant | Dim-out | Thermal | IMO

ENVIRONMENTAL BENEFITS

Made with recycled PET | Fully recyclable | No use of environmentally harmful dyes | Complies with REACH and BSCI



STANDARD
100
2105104
Centexbel

FIREFLEX F.R.






DESCRIPTION

Fireflex is a voluminous dim-out curtain fabric with a sustainable footprint. Fireflex has a beautiful structure on the front and a high-gloss back. The high-gloss light reflecting back has a double insulating effect, both against heat and cold. Fireflex keeps the room up to 50% longer cold in the summertime, and up to 30% longer warm in the wintertime, without extra lining. The technical double faced fabric also allows multiple creative possibilities in confection. To produce Fireflex, used plastic PET bottles are collected and transformed into reusable polyester filaments. This process is significantly more energy-efficient than for virgin polyester and reduces the use of natural resources. This fabric can be used on both sides. Fireflex is available in 6 inspiring colors.

AVAILABLE COLORS



SPECIFICATIONS

Height/width	145 cm
Colors	6 colors
Composition	100% polyester (14% recycled)
Weight gr/m1	450
Weight gr/m2	310
Pattern height/width	-
Shrinkage tolerance	0%
Light fastness ISO 105-B02 (Class 1-8)	5
Cleaning	    
Washable at 60 degrees	Yes - Shrinkage: 0% height, 1% width
Tumble drying, maximum 60°C	Yes - Shrinkage: 0% height, 0% width
Suitable for Roman blinds	Yes - price range D
Flame Retardant	M1 (NF P 92 503-507), EN 13773 Class 1, IMO FTP Code 2010, Annex 1, Part 7
Recycled %	14%
Thermal insulation directly behind fabric (8cm distance)	21,2 °C ; 56,8%
Thermal insulation room temperature	11,2 °C ; 47,1%
Heat retaining	4,5 °C ; 34,1%
Absorption EN ISO 354	$\alpha_w=0,70$
Dim-out	Yes