

Design

PEARL

General Information

End Use	
Type of Product	Dimout
Design Type	Dobby Texture
Composition	100 % polyester FR
Width	150 cm
Net Weight (g/m ²)	300
Colour	Black

Fire Retardancy Level

BS 5867
IMO
M1
NFPA 701

Washing Instructions**Fysical properties**

Density warp per inch	291
Density weft per inch	105
Yarn type warp	75D Pes FR + 150D Pes Bright Cationic FR
Yarn type weft	300D Pes Black FR + 150D Pes Bright Cationic FR
Martindale (ISO 12947-2) in rubs	-
Dimensional Stability in %	1 - 2
Light Fastness (ISO 105 B02)	4 - 5
Wash fastness (ISO 105 C06)	3 - 4
Shrinkage % by washing (30°C) - Warp	-
Shrinkage % by washing (30°C) - Weft	-
Shrinkage by washing (60°C) - Warp	-
Shrinkage by washing (60°C) - Weft	-

Acoustical properties

Sound absorption alpha w (EN ISO 354/EN ISO 11654)	0,9
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Environmental features

Oekotex certificaat is available

Energetic

g_value (NBN EN 13363 -1)	0,39
Solar reflectance pE in % (EN410)	< 54
Visual reflectance pV in % (EN 410)	< 54