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DESCRIPTION

□ FABRIC OF CANOPY

SUPPLIER	NAME	TORAY INDUSTRIAL, INC
MATERIAL		NYLON - 66
WEIGHT (GR/M ²)		45± 1
BREAKING STRENGTH (KG/5Cm)	WARP	43± 5
	WEFT	41± 5
TEAR STRENGTH (KG/5Cm)	WARP	3.7± 0.5
	WEFT	3.3± 0.5
WEAVE DESIGN		RIPSTOP
AIR POROSITY(20hpa)		1/m ² /mn≤40

□ SUSPENSION LINE

MATERIAL		POLY ARAMIDE		
SUPPLIER	NAME	TEIJIN TECHNORA		
DIAMETER(mm)		1.2	1.5	1.8
YARN COUNT		1000D	1000D	1000D
NUMBER OF CORE		4	6	10
BREAKING STRENGTH		70dan	1330dan	180dan

□ BRIDLE (ATTACHEMENT LINES)

□ REINFORCEMENT

FABRIC CODE		W420 SCRIM
SUPPLIER	NAME	PORCHER TEXTILE INC
MATERIAL		POLYESTER SCRIM
WEIGHT (GR/M ²)		180
BREAKING STRENGTH (KG/5Cm)	WARP	137
	WEFT	118
TEAR STRENGTH (KG/5Cm)	WARP	4.2
	WEFT	4.1
WEAVE DESIGN		RIPSTOP

□ RISER

MATERIAL		HIGH TENACITY POLYESTER YARN
SUPPLIER	NAME	KOLON INDUSTRIAL CO.
WEIGHT (GR/M)		35
BREAKING STRENGTH		850Kg
WIDTH (mm)		25

□ MAILLONS

MATERIAL		STAINLESS STEEL
SUPPLIER	NAME	METAL CHAINEX CO.,
WEIGHT (GR)		13.5
BREAKING STRENGTH		1000KG
DIAMETER (mm)		4

MATERIAL		NYLON
SUPPLIER	NAME	JINHEONG CORP.
WEIGHT (GR/M)		7.2G/M
BREAKING STRENGTH		110KG
WIDTH(mm)		10

☐ THREAD

MATERIAL		HIGH TENACITY POLYESTER YARN	
SUPPLIER	NAME	JINHEONG CORP	
DENIER		150D/3	250D/3
BREAKING STRENGTH		1.9Kg	3.2Kg
WEIGHT (GR/M)		0.05G	0.083G

☐ TOLERANCES ALLOWANCE OF BUILDING

- ☐ LINES : $\pm 0.5\text{Cm}$
- ☐ WINGSPAN : $\pm 0.5\%$
- ☐ CHORD : $\pm 0.5\%$