

# INTERNATIONAL FORMULA 18 CLASS ASSOCIATION CLASS RULES

## CLOTH LIST

Issued 1<sup>st</sup> March 2024 – additions in bold

### MAINSAIL / JIB

See G.3.2 and G.4.1

Manufacturer	Cloth / Style	Material / Fibre	Thickness (mil)	Status	Weight (g/m <sup>2</sup> )
Bainbridge	Diax 120 P	Polyester	1.5	Active	
Bainbridge	Diax 60 P	Polyester	1.5	Active	
Bainbridge	Diax LSP 60	PEN	1.5	Active	
Bainbridge	Diax LSP 90	PEN	1.5	Active	
Challenge	MPTC 3	Polyester	3.0	Active	
Challenge	MPX 06 P	PEN	1.5	Phasing out Dec. 2015	
Challenge	MPX 06 P	Polyester	1.5	Active	
Challenge	MPX 06 P	PEN	2.5	Phasing out Dec. 2015	
Challenge	MPX 06 P	Polyester	2.5	Active	
Challenge	MPX 12 P	PEN	1.5	Phasing out Dec. 2015	
Challenge	MPX 12 P	Polyester	1.5	Active	
Challenge	MW15OB	Polyester	4.0	Active	
<b>Challenge</b>	<b>XRP06</b>	<b>Polyester</b>	<b>1.5 mil</b>	<b>Active</b>	<b>130</b>
<b>Challenge</b>	<b>XRP06 OD</b>	<b>Polyester</b>	<b>3.0 mil</b>	<b>Active</b>	
<b>Challenge</b>	<b>XRP09</b>	<b>Polyester</b>	<b>1.5 mil</b>	<b>Active</b>	<b>160</b>
<b>Challenge</b>	<b>XRP13</b>	<b>Polyester</b>	<b>1.5 mil</b>	<b>Active</b>	<b>190</b>
Contender	Apen 06	PEN	1.5	Active	<b>144</b>
Contender	Apen 06	PEN	2.5	Active	
Contender	Apen 06	PEN	3.0	Active	<b>167</b>
<b>Contender</b>	<b>Apen 09</b>	<b>PEN</b>	<b>1.5</b>	<b>Active</b>	<b>190</b>
Contender	Apen 12	PEN	1.5	Active	<b>210</b>
DIMENSION-POLYANT	Flex 08 P	PEN	1.5	Phasing out Dec. 2015	182
DIMENSION-POLYANT	PE(B) 05	PEN	1.5	Active	154
DIMENSION-POLYANT	PE(B) 05	PEN	3.0	Active	206
DIMENSION-POLYANT	PE(B) 10	PEN	1.5	Active	191
DIMENSION-POLYANT	PE(B) 15	PEN	1.5	Active	227
DIMENSION-POLYANT	PX 05	Polyester	1.5	Active	152
DIMENSION-POLYANT	PX 10	Polyester	1.5	Active	193
DIMENSION-POLYANT	PX 15	Polyester	1.5	Active	223
DIMENSION-POLYANT	PXB 10	Polyester	1.5	Active	194
DIMENSION-POLYANT	PXB 15	Polyester	1.5	Active	223
Pryde	F18 X	Polyester	3.0	Active	

### WINDOW

Any monofilm/polyester, not containing aramid or carbon fibres and not lighter than 3.0 oz

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**GENNAKER** See G.5.1

Manufacturer	Cloth / Style	Material	Finish	Status	Weight (g/m <sup>2</sup> )
Bainbridge	AIRX620NS	Nylon	Silicone	Active	37
Bainbridge	AIRX650	Nylon		Active	40
Bainbridge	AIRX700	Nylon		Active	45
Bainbridge	AIRX720NS	Nylon	Silicone	Phased out	45
Bainbridge	MPEX 70	Nylon		Active	40
Challenge	Elite 40 coated	Nylon		Active	40
Challenge	Elite 45 coated	Nylon		Active	45
Challenge	Fibermax	Nylon		Active	77
<b>Challenge</b>	<b>Super Series 75</b>	<b>Nylon</b>		<b>Active</b>	<b>40</b>
Contender	Dynakote 75	Nylon	Silicone	Active	40
Contender	Maxikote 100	Polyester		Active	50
Contender	Maxikote 70	Polyester		Active	38
Contender	Superkote 75	Nylon		Active	40
Contender	Superkote 80	Nylon		Active	42
Contender	Superkote 90	Nylon		Active	46
DIMENSION-POLYANT	6611 UCP Australia	Polyester		Active	34
DIMENSION-POLYANT	7722 UCP	Polyester		Phasing out Dec. 2015	40
DIMENSION-POLYANT	CHS 32	Nylon		Active	44
DIMENSION-POLYANT	CHS 90	Nylon		Phasing out Dec. 2015	96
DIMENSION-POLYANT	Dilon	Nylon		Phasing out Dec. 2019	43
DIMENSION-POLYANT	Formulon 75	Nylon		Phasing out Dec. 2015	39
DIMENSION-POLYANT	RPN 075	Nylon		Active	40
DIMENSION-POLYANT	SCN 32	Nylon	Silicone	Active	46
<b>Porcher</b>	<b>Easysail 35</b>	<b>Polyamide</b>		<b>Active</b>	<b>35</b>
<b>Porcher</b>	<b>Easysail 40</b>	<b>Polyamide</b>		<b>Active</b>	<b>40</b>
<b>Porcher</b>	<b>Easysail 50</b>	<b>Polyamide</b>		<b>Active</b>	<b>50</b>
Mazu Sailcloth	N075C2	Nylon	Silicone	Active	40

Draft list to be approved