

# PRECONTRAIN

782 S2

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782-8100 S2

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782-8861 S2

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782-8503 S2

# PRECONTRAIN

## 782 S2



### ▶ MAJOR ADVANTAGES

- Exceptional dimensional stability
- **PVDF varnish: easy maintenance**
- Very good UV resistance
- **optimum weight/ strength ratio**
- high mechanical properties (tensile and tear resistances)

Serge Ferrari

### TECHNICAL SPECIFICATIONS

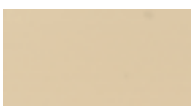
	Preconstraint 782 S2	Preconstraint 782 S2 OP	Standards
Yarn	dtex PES HT	dtex PES HT	<b>TERSUISSE</b>
Weight	780 g/m <sup>2</sup>	830 g/m <sup>2</sup>	EN ISO 2286-2
Width	250 / 267 cm	250 / 267 cm	
Tensile strength (warp/weft)	350/350 daN/5 cm	350/350 daN/5 cm	EN ISO 1421
Tear strength (warp/weft)	45/40 daN/5 cm	45/40 daN/5 cm	DIN 53.363
Elongation under load (warp/weft)	<1% / <1%	<1% / <1%	NF EN 15619
Adhesion	9/9 daN/5 cm	9/9 daN/5 cm	EN ISO 2411
Finish	weldable PVDF varnish	weldable PVDF varnish	
Flame retardancy	<b>M2/NFP 92-507 - B1/DIN 4102-1 - G1/GOST 30244-94 - 1530.2 et 3/AS NZS- Group 1/AS NZS 3837</b>	<b>M2/NFP 92-507 - B1/DIN 4102-1 - G1/GOST 30244-94 - 1530.2 et 3/AS NZS- Group 1/AS NZS 3837</b>	
Quality management system			ISO 9001
Environment management system			ISO 14001
Guarantees	7 years	7 years	

### COLOURS & REFERENCES

#### Translucent



782-8100 S2



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#### Opaque



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The technical characteristics shown here are average values, given for information only and may be modified (±10%). \*Our packaging data are given for information only and may vary as a function of manufacturing conditions.