



Balanced Carbon Fabric

WOVEN FABRIC DATA SHEET

G. Angeloni
REFERENCE

Углеткань GG 1200 T

<i>Характеристики</i>		<i>Номинальные</i>	<i>Допуски</i>	<i>Стандарт</i>
<i>Плотность</i>	g/m ²	1185	± 5%	ISO 4605
<i>Плетение</i>		<i>2x2 Twill</i>		ISO 2113
<i>Ширина</i>	mm	1000/1200	± 2,5%	ISO 22198
<i>Толщина</i>	mm	1,25	± 2,5%	ISO 5084(**)
<i>Дополнительно</i>				

<i>Тех характеристики</i>		<i>Основа</i>		<i>Уток</i>	
<i>Нить</i>		HR Carbon Fiber AKSACA - A/42 - 1600 tex		HR Carbon Fiber AKSACA - A/42 - 1600 tex	
<i>Производитель нити</i>		DOW-AKSA		DOW-AKSA	
<i>Кол-во нитей</i>	ends/cm	3,7	ISO 4602	3,7	ISO 4602
<i>Вес нити</i>	g/m ²	24K Carbon	592	24K Carbon	592
	%		50%		50%
<i>Кромочная нить</i>		Weaving style	LENO	Type of Fiber	HM polyester 22 tex

<i>Мех. показатели нити</i>	<i>Прочность</i>	<i>Гибкость</i>
DOW-AKSA A/42 - 24K - 1600 tex	4200 Mpa	240 Gpa

(**) Theoretical thickness for an epoxy laminate with 40% of reinforcement in volume.

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Note : Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.

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