

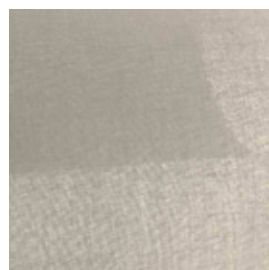
Astra F.R.



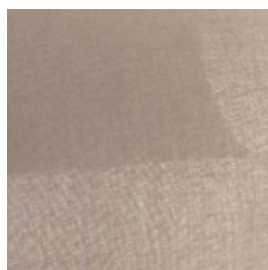
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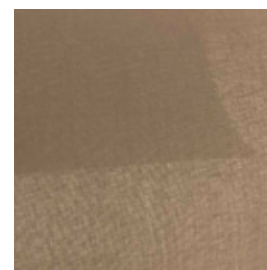
AST/02-300



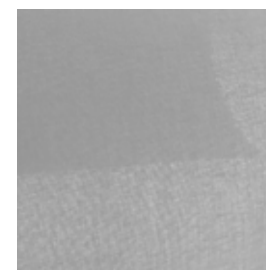
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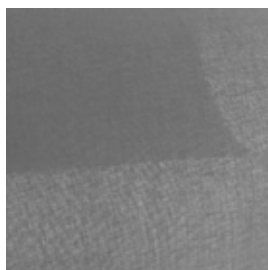
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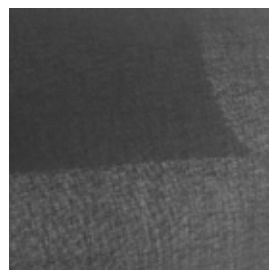
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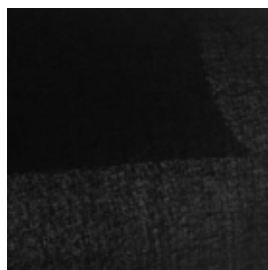
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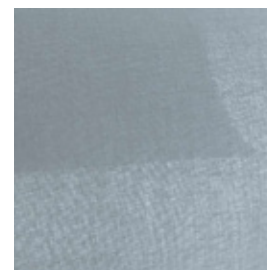
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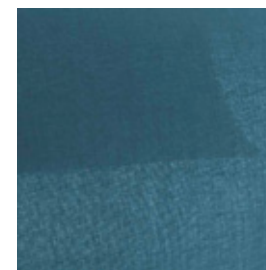
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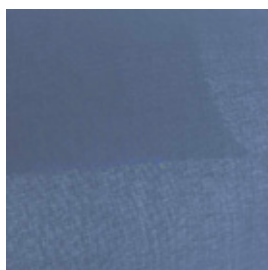
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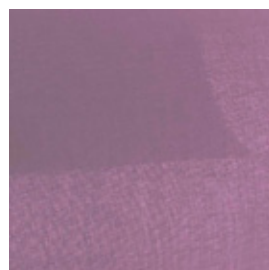
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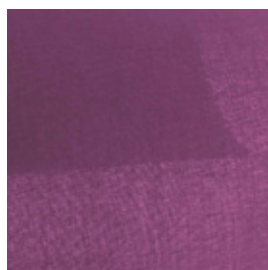
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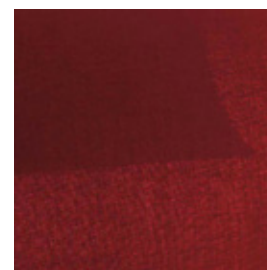
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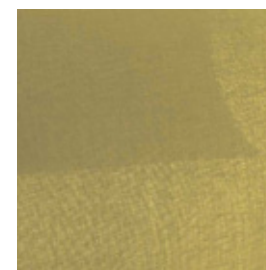
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AST/16-230



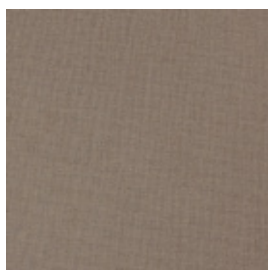
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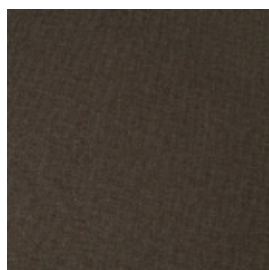
Astra F.R.



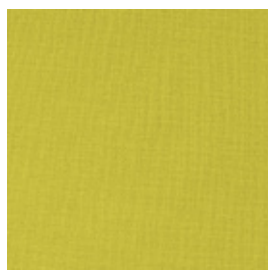
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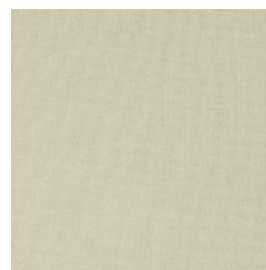
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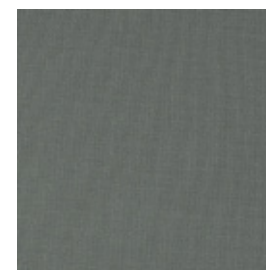
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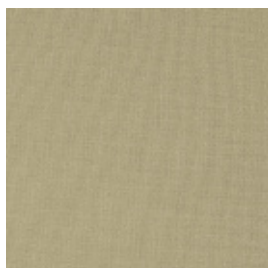
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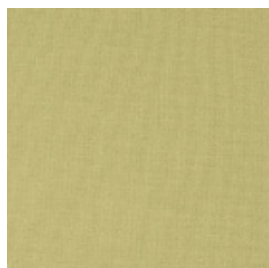
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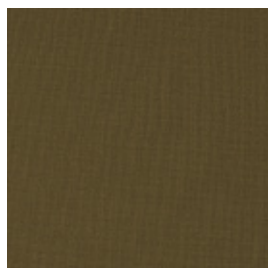
AST/33-230



AST/34-230



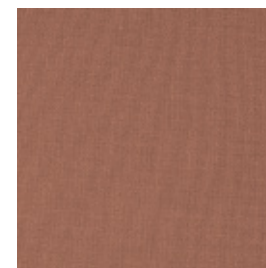
AST/35-230



AST/36-230



AST/37-230



AST/38-230



Name	Cat.	Ref.																									
Reference Standard							UNI EN ISO 2286-2	UNI EN ISO 2286-3	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	EN ISO 11654	UNI EN ISO 1421	UNI EN ISO 1421	UNI EN ISO 105 B02			

Astra F.R.	AST	AST/01-300	100% PL Trevira CS	Classe1 (I), M1(F), B1(D), BS (GB), EN 13773 Class 1 (EU)	OEKO-TEX REACH	300	170	0,35	15		43	50	7	45	54	0,41					90				6/7		
Astra F.R.	AST	AST/02-300				300	170	0,35	15		32	48	20	42	55	0,42					89				6/7		
Astra F.R.	AST	AST/03-300				300	170	0,35	15		40	47	13	37	46	0,42					83				6/7		
Astra F.R.	AST	AST/04-230				230	170	0,35	15		28	37	35	17	39	0,45					83				6/7		
Astra F.R.	AST	AST/05-300				300	170	0,35	15		36	49	15	31	46	0,42					85				6/7		
Astra F.R.	AST	AST/06-300				300	170	0,35	15		32	42	26	20	30	0,44					86				6/7		
Astra F.R.	AST	AST/07-300				300	170	0,35	15		12	13	75	13	16	0,53					81				6/7		
Astra F.R.	AST	AST/08-300				300	170	0,35	15		13	7	80	11	5	0,55					81				6/7		
Astra F.R.	AST	AST/09-230				230	170	0,35	15		20	52	28	30	55	0,40					86				6/7		

All coefficients have a possible tolerance of +/- 5%
Attention: colour shades may vary slightly from one dye lot to another


Width


Composition


Health certification


IMO - Fabrics for marine industry


Solar reflection


Light absorption


Sound absorption


Thickness


Flame retardant


Colour fastness


Openess factor


Solar absorption


G tot Type C - GLASS


Warp - Weft N5 cm


Weight


Transparency


Sealable


Solar transmission


Light transmission


UV reduction


Glare control

MAINTENANCE
HANDLE THE FABRIC WITH CARE, USING CLEAN DRY HANDS. DO NOT USE SOLVENTS OR ANY ABRASIVE SUBSTANCES THAT MAY DAMAGE THE FABRIC. WHEN CLEANING WINDOWS THE BLIND MUST BE RAISED TO AVOID ANY DIRECT OR INDIRECT SPRAY OF CLEANING PRODUCTS. REMOVE THE DUST WITH A VACUUM CLEANER OR USING COMPRESSED AIR, AVOID PULLING OR STRETCHING FABRIC. ONLY FOR PVC COATED PRODUCTS, CLEAN WITH A DAMP CLOTH OR A SPONGE DIPPED IN SOAPY WATER IF NECESSARY. RINSE WITH CLEAN WATER. DO NOT RUB. LEAVE THE BLIND DOWN UNTIL COMPLETELY DRY.

Name	Cat.	Ref.																									
Reference Standard							UNI EN ISO 2286-2	UNI EN ISO 2286-3	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	UNI EN 14501	EN ISO 11654	UNI EN ISO 1421	UNI EN ISO 1421	UNI EN ISO 105 B02			

Astra F.R.	AST	AST/11-230	100% PL Trevira CS	Classe1 (I), M1(F), B1(D), BS (GB), EN 13773 Class 1 (EU)	OEKO-TEX REACH	230	170	0,35	15		14	17	69	11	18	0,52					84				6/7		
Astra F.R.	AST	AST/12-230				230	170	0,35	15		16	24	60	12	27	0,49					85				6/7		
Astra F.R.	AST	AST/13-230				230	170	0,35	15		21	28	51	18	36	0,48					87				6/7		
Astra F.R.	AST	AST/14-230				230	170	0,35	15		21	28	51	18	31	0,48					85				6/7		
Astra F.R.	AST	AST/16-230				230	170	0,35	15		12	16	72	13	17	0,52					82				6/7		
Astra F.R.	AST	AST/20-230				230	170	0,35	15		13	30	57	14	32	0,47					85				6/7		
Astra F.R.	AST	AST/22-230				230	170	0,35	15		34	39	27	22	26	0,45					81				6/7		
Astra F.R.	AST	AST/23-230				230	170	0,35	15		29	32	39	13	11	0,47					87				6/7		
Astra F.R.	AST	AST/26-230				230	170	0,35	15		28	49	23	32	53	0,41					87				6/7		

All coefficients have a possible tolerance of +/- 5%
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Width


Composition


Health certification


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Solar reflection


Light absorption


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Flame retardant


Colour fastness


Openess factor


Solar absorption


G tot Type C - GLASS


Warp - Weft N5 cm


Weight


Transparency


Sealable


Solar transmission


Light transmission


UV reduction


Glare control

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Astra F.R.	AST	AST/31-300	100% PL Trevira CS	Classe1 (I), M1(F), B1(D), BS (GB), EN 13773 Class 1 (EU)	OEKO-TEX REACH	300	170	0,35	15		42	51	7	37	56	0,41					84				6/7		
Astra F.R.	AST	AST/32-230				230	170	0,35	15		33	38	29	22	27	0,45					81				6/7		
Astra F.R.	AST	AST/33-230				230	170	0,35	15		21	41	38	19	43	0,44					82				6/7		
Astra F.R.	AST	AST/34-230				230	170	0,35	15		32	49	19	36	55	0,42					89				6/7		
Astra F.R.	AST	AST/35-230				230	170	0,35	15		16	33	51	14	36	0,46					80				6/7		
Astra F.R.	AST	AST/36-230				230	170	0,35	15		25	50	25	31	57	0,41					87				6/7		
Astra F.R.	AST	AST/37-230				230	170	0,35	15		37	43	20	25	31	0,44					77				6/7		
Astra F.R.	AST	AST/38-230				230	170	0,35	15		23	51	26	30	57	0,41					84				6/7		

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