

**RECOVER
RECYCLE
RE-USE®**

**Screen fabric made from
post-consumer plastic bottles**



RE-USE®

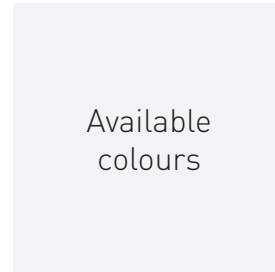
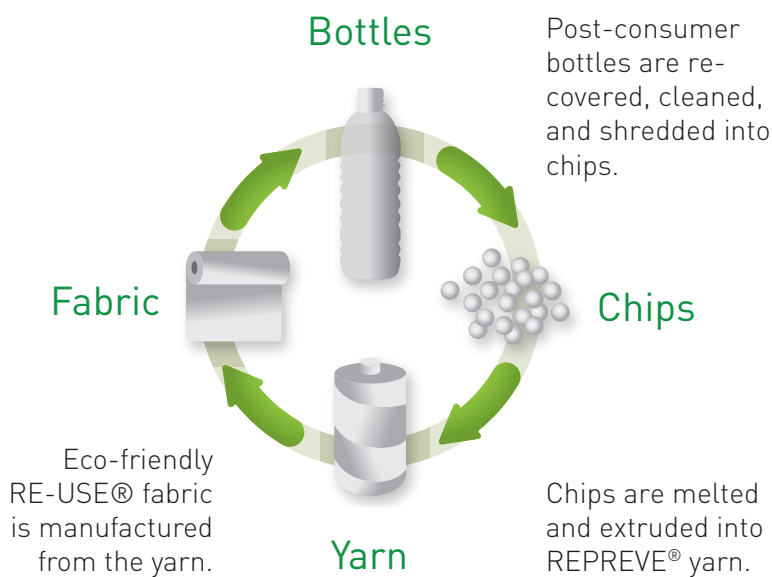
RE-USE® is a screen fabric, made from 85% post-consumer plastic bottles.

RE-USE® is created with REPREVE®-yarn; the leading and most trusted brand for recycled performance fibre.

The 9 available colours are designed to compliment every interior style.

All colors are available in 3 transparencies: openness factor 1%, 3% and 5%, providing a fitting solution for every room function and facade orientation.

The manufacturing process from bottle to fabric:



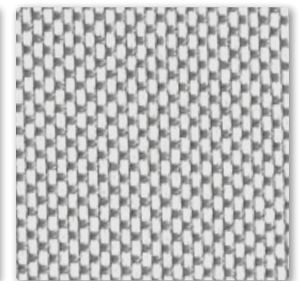
Available colours



White



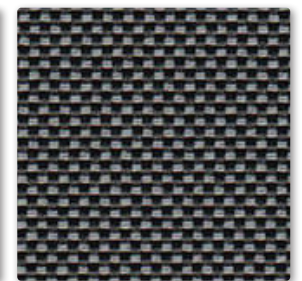
White Linen



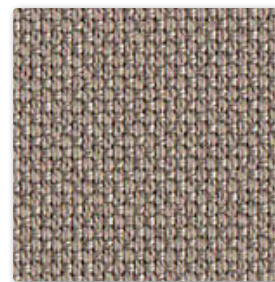
White Pearl



Grey



Black Grey



Bronze



Black Bronze



Black Blue



Black




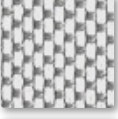
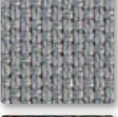
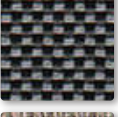
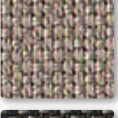
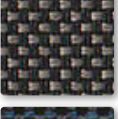
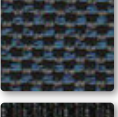



RE-USE® X1 (OF 1%)

PRODUCT SPECIFICATIONS

Application	Roller Panel Vertical	Width	3000 mm — 118.1 in
Openness Factor	Average 1%	Weight	400 g/m ² — 11.8 oz/yd ²
Composition	85% REPREVE® recycled polyester 15% virgin polyester	Thickness	0,56 mm — 0.022 in
		Fire Retardant	Inherent FR
		Colorfastness	ISO 105-B02, Grade 6
		PVC-Free	Yes

TECHNICAL SPECIFICATIONS

		THERMAL COMFORT			VISUAL COMFORT									
		RS %	TS %	AS %	TV %	RV %	AV %	TUV %	TV N-N %	TV N-DIF %	Glare Control Class	Privacy Night Class	Visual Contact Class	Daylight Utilisation
	White 11.101	72	18	10	16	80	4	2	0.7	15.7	2	2	0	2
	White Linen 11.102	61	13	26	9	63	28	1	0.7	8.2	3	2	1	1
	White Pearl 11.104	48	8	44	6	52	42	1	0.6	5.1	3	2	1	1
	Grey 11.114	28	3	69	2	27	71	1	0.4	1.2	4	2	2	0
	Black Grey 11.115	12	1	87	1	11	88	1	0.5	0.2	4	2	2	0
	Bronze 11.116	16	2	82	1	15	84	1	0.8	0.4	4	2	2	0
	Black Bronze 11.117	8	0	92	0	7	93	0	0.2	0.2	4	2	2	0
	Black Blue 11.119	5	0	95	0	4	96	0	0.2	0.1	4	2	2	1
	Black 11.120	3	1	96	1	3	96	1	0.8	0.1	4	2	4	0

These recommendations are based on in-house testing, adhering to our protocol. Tests and results are based on EN 14500:2021 / EN 14501:2021. These are approximate values. Individual results may vary slightly.



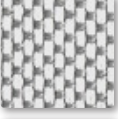
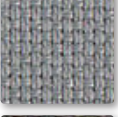
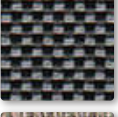
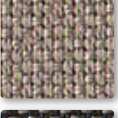
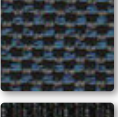



RE-USE® X3 (OF 3%)

PRODUCT SPECIFICATIONS

Application	Roller Panel Vertical	Width	3000 mm — 118.1 in
Openness Factor	Average 3%	Weight	349 g/m ² — 10.3 oz/yd ²
Composition	85% REPREVE® recycled polyester 15% virgin polyester	Thickness	0,54 mm — 0.021 in
		Fire Retardant	Inherent FR
		Colorfastness	ISO 105-B02, Grade 6
		PVC-Free	Yes

TECHNICAL SPECIFICATIONS

		THERMAL COMFORT			VISUAL COMFORT									
		RS %	TS %	AS %	TV %	RV %	AV %	TUV %	TV N-N %	TV N-DIF %	Glare Control Class	Privacy Night Class	Visual Contact Class	Daylight Utilisation
	White 13.101	70	20	10	18	76	6	3	2	16	1	2	0	2
	White Linen 13.102	61	13	26	10	63	27	2	1.5	8.1	2	2	1	1
	White Pearl 13.104	50	9	41	8	52	40	3	2.4	5.3	2	2	1	1
	Grey 13.114	31	6	63	5	29	66	4	2.8	1.8	3	2	2	1
	Black Grey 13.115	12	2	86	2	12	86	2	1.7	0.3	3	2	2	0
	Bronze 13.116	17	5	78	5	15	80	4	3.7	0.8	1	2	2	1
	Black Bronze 13.117	9	3	88	3	8	89	3	2.5	0.3	3	2	2	1
	Black Blue 13.119	6	3	91	3	4	93	3	2.3	0.2	3	2	2	0
	Black 13.120	3	2	95	1	3	96	2	1.2	0.2	3	2	2	0

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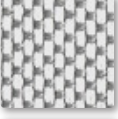
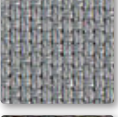
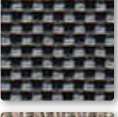
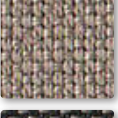
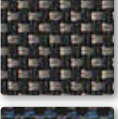
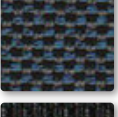



RE-USE® X5 (OF 5%)

PRODUCT SPECIFICATIONS

Application	Roller Panel Vertical	Width	3000 mm — 118.1 in
Openness Factor	Average 5%	Weight	335 g/m ² — 9.9 oz/yd ²
Composition	85% REPREVE® recycled polyester 15% virgin polyester	Thickness	0,54 mm — 0.021 in
		Fire Retardant	Inherent FR
		Colorfastness	ISO 105-B02, Grade 6
		PVC-Free	Yes

TECHNICAL SPECIFICATIONS

		THERMAL COMFORT			VISUAL COMFORT									
		RS %	TS %	AS %	TV %	RV %	AV %	TUV %	TV N-N %	TV N-DIF %	Glare Control Class	Privacy Night Class	Visual Contact Class	Daylight Utilisation
	White 15.101	70	20	10	20	77	3	4	2.4	17.1	1	2	0	2
	White Linen 15.102	60	17	23	14	62	24	4	2.9	10.6	1	2	1	2
	White Pearl 15.104	49	12	39	11	52	37	4	3.3	7.3	0	2	1	1
	Grey 15.114	28	8	64	6	26	68	5	4	2.3	1	2	2	1
	Black Grey 15.115	11	5	84	4	10	86	2	3.4	0.6	1	2	2	1
	Bronze 15.116	16	6	78	6	14	80	5	4.4	1.1	1	2	2	1
	Black Bronze 15.117	8	4	88	3	7	90	3	2.8	0.4	3	2	2	1
	Black Blue 15.119	6	3	91	3	4	93	3	2.3	0.2	3	2	2	0
	Black 15.120	3	3	94	3	3	94	3	2.4	0.2	3	2	2	0

These recommendations are based on in-house testing, adhering to our protocol. Tests and results are based on EN 14500:2021 / EN 14501:2021. These are approximate values. Individual results may vary slightly.



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