

Ultrasuede® HP:
Beauty Meets Performance

Ultrasuede® HP combines the beauty and soft, appealing comfort of the finest suede with the supreme performance of ultra-microfiber. Conscientiously engineered, Ultrasuede® HP is both versatile and easy-care, exceptionally durable yet luxurious, modern yet classically stylish. Its strength lies in its elegance, making it perfectly suited for residential and contract furnishings, as well as automotive, marine and aviation interiors.

Available in nearly 100 colors, it is also an ideal material for fashion, accessories, footwear, mobile devices and beyond.

- Responsibly engineered product design.
- Soft, plush suede hand.
- Easy maintenance: spot-cleanable and washable.
- Solid colorfastness.
- Avoids sagging, crocking, pilling, and shrinking.
- Highly abrasion-resistant—exceeds 200,000 Wyzenbeek double rubs.
- Pet-friendly resistance to staining and odors.
- Optional antimicrobial treatments available.

CARE INSTRUCTIONS

EVERYDAY UPKEEP: A quick once-over with a lint brush will restore the sensuous nap and soft luster of Ultrasuede®. Periodically, it's also a good idea to vacuum the fabric and then dust it gently but thoroughly with a well-wrung damp white cloth or sponge.

SPOT CLEANING: Gently pat spills with a paper towel until absorbed. For dried-in soiling, lightly brush or vacuum the stained area. If this doesn't work, try wiping the stained area from the outside in with a well-wrung white cloth dampened in lukewarm water.

OIL-BASED STAINS: Try to wipe up oily stains as much as possible—without spreading the stain—with a dry cloth or paper towel. Pat the stained area with a white cloth soaked in ethyl alcohol from the outside in, and pat the loosened dirt and oil off with a dry cloth. Repeat if necessary.

OLD OR STUBBORN STAINS: Try the spot-cleaning treatment described above; even non-water-soluble stains often require subsequent treatment with water. If staining persists, try treating with ethyl alcohol.

SPECIFICATIONS

Style:	5538
Width:	55" / 1,420mm
Put-up:	33 yard / 30m R.O.T.
Weight:	Approx. 11.1 oz. per sq. yard / 375g per sq. meter
Thickness:	1mm
Fiber Fineness:	0.19 denier
Composition:	80% polyester with 20% polyurethane

CHARACTERISTICS	MEETS OR EXCEEDS
Abrasion:	ASTM D 3597 (7.4) Wyzenbeek—200,000 double rubs
Air Permeability:	ASTM D 737
F/R Rating:	CA Bulletin-117—June 2013 CA 133 Proto criteria B ASTM E84 Class A UFAC—Class 1 Rating Can be treated to meet FMVS S302, IMO 652, CRIB 5
Pilling Resistance:	ASTM D 3512-96
Tensile Strength:	ASTM D 5034-95
Tear Strength:	ASTM D 5733-95
Dimensional Stability:	ASTM D 3597-95a (7.5)
Colorfastness to Crocking:	AATCC 8 Wet Procedure—Class 5.0 Dry Procedure—Class 5.0
Colorfastness to Light:	AATCC 16H—Class 5.0
Acoustical:	ASTM C 423-02

Toray production facilities are ISO 9001 and 14001 certified.

STAIN REMOVAL CHARTS

TYPE OF STAIN	WATER	ETHYL ALCOHOL
Coffee, Tea, Milk	•	
Coke, Soft Drinks	•	
Red Wine, Liquor	•	
Ketchup, Steak Sauce, Soy Sauce	•	
Mayonnaise, Salad Oil	•	•
Butter	•	•
Chocolate	•	•
Cosmetic Foundation, Face Cream	•	•
Lipstick, Suntan Oil/Lotion	•	•
Shoe Polish	•	•
Machine Oil		•

CAUTION: Never pour a cleaning product directly onto Ultrasuede®. Also avoid wiping with colored cloths, as they may transfer dye.

Visit ultrasuede.com for more details.

TORAY

ultrasuede® HP

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For inquiries, please visit:
ultrasuede.com/contact

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To request swatches, please visit:
ultrasuede.com

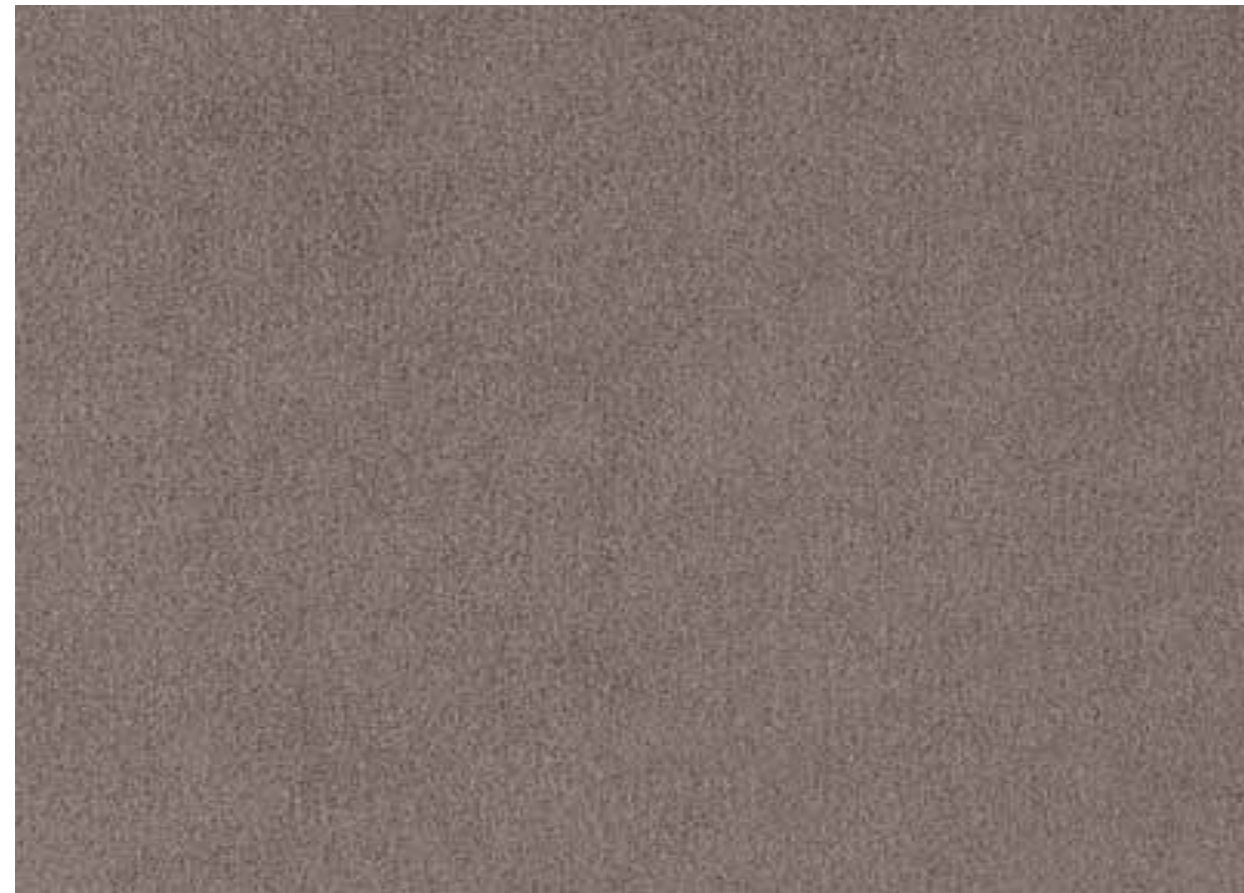
TORAY

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16-xx-0.0 Printed in the USA using the Toray waterless printing process.

ultrasuede.com

Style: 5538



3367 Elephant

Responsibly Engineered by Ultrasuede®

Since 2010, Ultrasuede® HP, used widely in furniture, automobile upholstery and fashion, has implemented microfiber made using recycling technology.

We continue to utilize our "Green Innovation Products" made from biodegradable waste, such as natural byproducts recovered from food-processing plants, to make next-generation polyester. We are perpetually invested in working toward building a sustainable, low-carbon society.

Inherently beautiful. Responsibly engineered. Always Ultrasuede®.



5514 Papyrus	5339 Vanilla Custard	3424 Chablis	3582 Almond	3910 Tapioca	6660 Champagne
5969 Fog	6232 Blush	3694 Ivory	3583 Bisque	3584 Sand	3911 Nude
5810 Platinum	3581 Doe	3279 Sandstone	3280 Chamois	3696 Wheat	3281 Camel
5970 French Grey	5536 Ash *	3916 Doeskin	5344 Honey *	3697 Mica	3092 Sahara
3496 Mink *	3497 Putty *	3914 Pebble	3093 Spice	5206 Ginger	3918 Peat
5566 Pewter	3271 Taupe	3366 Stone	3282 Fawn	3891 Aztec	3912 Maple Wood
5971 Deep French Grey	3367 Elephant	3274 Beaver	3888 Desert Camel	3889 Brownstone	3588 Hide
5788 Charcoal	5789 Graphite	3498 Wood *	3913 Branch	3147 Coffee Bean	3890 Teakwood

* New colors

3502 Cement *	5515 Cadet Grey	4147 Opalene	6659 Pink Ribbon	6661 Sunset	4488 Lime
4483 Mystic	4660 Mint *	2756 Horizon	6628 Hot Pink	1454 Sienna	4577 Citron
4484 Fern	4659 Celadon *	2754 Malibu	6496 Wine'n Roses	8253 Terracotta	5283 Sunshine
4397 Eucalyptus	2679 Moonstone	2876 Cornflower *	9480 Orchid	8316 Marsala *	8223 Orange
7142 Real Teal	5535 Marine Grey *	2323 Periwinkle	9391 Amethyst	3586 Terra	7397 Robin's Egg
4658 Bottle Green *	4396 Sage	2328 True Blue	2329 Steel Blue	1367 Red	7389 South Beach
4341 Moss	2680 Slate Blue	2755 Brittany	2539 Baltic	1334 Tomato	2530 Regal Blue
4342 Shetland	4661 Aqua Marine *	2877 Cobalt Blue *	2330 Indigo	1240 Mulberry	5709 Black Onyx