**Step Melange SPECIFICATIONS**

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| **Dessin no.** | 2441/2442 |
| **Fields of application** | * contract
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| **Material** | 100% Trevira cs |
| **Weight** | g/lmoz/lin.yd | 47015.16 |
| **Width** | cminches | 14055 |
| **Abrasion resistance** | rubs martindale (EN ISO 12947-2) | 100,000 |
|  | double rubs wyzenbeek (ASTM D4157-07) (heavy duty upholstery) | 100,000 |
| **Pilling** | scale 1-5, max. 5 - EN ISO 12945-2 | 4-5 |
| **Colour fastness to light** | scale 1-8, max. 8 - EN ISO 105-B02 | 5-7 |
| **Colour fastness to rubbing**  | scale 1-5, max. 5 - EN ISO 105x12 (wet/dry) | 4-5/4-5 |
| **Maintenance** | wash or dry cleaning P(W).Step Melange is made of Trevira CS which is a polyester material suited for environments with special requirements for cleaning.can be wiped with Virkon S, Actichlor Plus, Prime Source ren-93 or Ethanol (70-85%).always follow the manufacturer’s instructions and finish by wiping with a damp cloth.click here for guidance relating to [disinfection](https://www.gabriel.dk/en/fabrics/maintenance-and-stain-guide/).  https://www.gabriel.dk/media/12843/wash_polyester_60.png60°C shrinkage max. 3%.https://www.gabriel.dk/media/12841/wash_mixed_74.png74° shrinkage max. 5%. |
| **US ACT** |

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| https://www.gabriel.dk/imagegen.ashx?Image=/media/6562/Lightfastness.png&width=10 | [AATCC 16 Light fastness](https://www.gabriel.dk/media/9251/Step_Melange_-_ACT-_CA_TB_117-2013_-_280114.pdf)  | pass |
| https://www.gabriel.dk/imagegen.ashx?Image=/media/6568/Pilling.png&width=10 | [ASTM D3511 Pilling](https://www.gabriel.dk/media/20268/Step-Melange-ACT-Pilling-5-050117.pdf)  | pass |
| https://www.gabriel.dk/imagegen.ashx?Image=/media/7792/Heavy_Duty_Upholstery.png&width=10 | [ASTM D4157-07 Wyz abrasion (heavy duty)](https://www.gabriel.dk/media/16954/Step-Melange-ACT-Abrasion-100k-250716.pdf)  | pass |
| https://www.gabriel.dk/imagegen.ashx?Image=/media/6559/California_Bulletin.png&width=10 | [CA TB 117-2013](https://www.gabriel.dk/media/9251/Step_Melange_-_ACT-_CA_TB_117-2013_-_280114.pdf)  | pass |
| https://www.gabriel.dk/imagegen.ashx?Image=/media/6571/Wet-dry_crocking.png&width=10 | [AATCC 8 or 116 Wet/dry crocking](https://www.gabriel.dk/media/20295/Step-Melange-ACT-crocking-5-62073-021214.pdf)  | pass |

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| **Flammability** | * [IMO MSC 307(88) Annex 1 part 8](https://www.gabriel.dk/media/21501/Step-Melange-IMO-Module-B-valid-until-280822.pdf)
* [MED Certificate IMO](https://www.gabriel.dk/media/21511/Step-Melange-MED-IMO-Module-D-valid-until-280820.pdf)
* [DIN 4102 B1](https://www.gabriel.dk/media/19650/Step-Melange-Trevira-qualification-German-B1-M1-1021-1-2-BS585-Crib-5-Class-Uno-%C3%94norm-3825-B1-Q1-CAL-117-FAR-130614.pdf)
* [NFP 92-503/504/505 M1](https://www.gabriel.dk/media/19648/Step-Melange-NF-P-92-503-512-M1-241016.pdf)
* [BS EN 1021 1&2 Cigarette and Match](https://www.gabriel.dk/media/9250/Step_-_EN_ISO_-1021_1-2-_28_kg-non_fr_-_Pass_-_040413_01.pdf)
* [BS 5852 Part 1 0,1 Cigarette & match](https://www.gabriel.dk/media/9801/Step-Melange-BS-5852-0-1-35-kg-m3-CMHR-240913.pdf)
* [BS 5852 Crib 5](https://www.gabriel.dk/media/20340/Step-Melange-BS-7176-Medium-Hazard-270117.pdf)
* [ÖNORM B 3825-B1-3800-Q1 UK](https://www.gabriel.dk/media/19650/Step-Melange-Trevira-qualification-German-B1-M1-1021-1-2-BS585-Crib-5-Class-Uno-%C3%94norm-3825-B1-Q1-CAL-117-FAR-130614.pdf)
* [FAR/JAR 25.853 (a) (i) (ii)](https://www.gabriel.dk/media/19650/Step-Melange-Trevira-qualification-German-B1-M1-1021-1-2-BS585-Crib-5-Class-Uno-%C3%94norm-3825-B1-Q1-CAL-117-FAR-130614.pdf)
* [BS 7176 Medium hazard](https://www.gabriel.dk/media/20340/Step-Melange-BS-7176-Medium-Hazard-270117.pdf)
* [AM 18 - NF D 60-013-(only for fabric)](https://www.gabriel.dk/media/2365/Step_-_AM_18_-_040313.pdf)
* [CA TB 117-2013](https://www.gabriel.dk/media/9251/Step_Melange_-_ACT-_CA_TB_117-2013_-_280114.pdf)
* [Class Uno UNI 9175 Class 1 I EMME](https://www.gabriel.dk/media/9252/Step_Melange_-_UNI_9175_-_Class_Uno_-_140314.pdf)
* [DIN EN 13501-1 B-s1,d0](https://www.gabriel.dk/media/19795/Step-Melange-DIN-13501-B-s1d0-020513.pdf)
* Will also pass other flammability standards. Flame retardant performance is dependent upon the foam used.
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