flooralytics
TEXTILE ANALYTICS / FLOOR TESTING
719 Century Ave SW • Grand Rapids, MI 49503
p. 616.369.0522 e. info@flooralytics.com

imo testing submittal form

submittal date: Click or tap to enter a date.

sample id	

client provided information

the imo ftp code states that the following information is to be included in all test reports, as provided by the client

manufacturer (supplier)			
manufacturer address			
end use of product *if other, describe*	pt. 7 ☐ drapery / curtains ☐ other:	pt. 8 ☐ upholstery cover material ☐ other:	pt. 9 ☐ mattress ☐ pillow ☐ blanket / quilt / bedspread ☐ other:
fabric content			
pick / end count			
yarn number count / type			
thickness of fabric *indicate in or mm*			
weight of fabric *indicate if gsm or osy*			
color			
weave type			
flame retardant type & method			
sampling procedure *if known*			
cleansing / weathering	*all material is tested 'as received'; if testing after cleansing and / or weathering is needed, contact lab for arrangements*		

lab use only

date sample received		client id + order number	

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contact information

☐ DO NOT mail test reports

name	
phone number	
email	

company information

unless otherwise noted, all reports will be billed and issued in the name of the company listed below. If this needs to be different, please indicate this in the comments section below

name			
address			
phone number		po number	

material information

unless otherwise requested, only the sample id and treatment / finish will appear on the test report

sample id *pattern name and / or number*			
color		treatment / finish	
content			
comments / notes			

NOTE: all test specimens are discarded after the order is complete. if you wish to have the specimens or extra material returned, please note this in the comments box above. the client is responsible for all shipping charges; please provide a ups or fed-ex account number

fed-ex / ups account #		authorized by	

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testing required

abrasion
- ☐ martindale *astm d4966*
  number of cycles
- ☐ taber – print retention *astm d3889*
- ☐ taber abrasion *astm d3884*
  number of cycles
  weight: ☐ 250g ☐ 500g ☐ 1000g
  wheels: ☐ cs10 ☐ cs17 ☐ h18
- ☐ wyzenbeek - residential *astm d3597*
  number of cycles
  ☐ wire screen ☐ cotton duck
- ☐ wyzenbeek - contract *astm d4157*
  number of cycles
  ☐ wire screen ☐ cotton duck

biological
- ☐ antimicrobial resistance *astm e2149*
- ☐ bacterial resistance *aatcc 100*
- ☐ bacterial resistance *aatcc 147*
- ☐ fungal resistance *astm g21*
- ☐ fungal resistance *aatcc 30: iii*

colorfastness
- ☐ bleach *aatcc 107 modified*
- ☐ crocking *aatcc 8*
- ☐ laundering *aatcc 61* ☐ 1b ☐ 2a ☐ 3a
- ☐ light *aatcc 16, opt. 3* hours
- ☐ perspiration *aatcc 15*
- ☐ pool water *aatcc 162*
- ☐ sea water *aatcc 106*
- ☐ solvent *astm d3597*
- ☐ water *aatcc 107*
- ☐ water spotting *aatcc 104*
- ☐ denim dye transfer *ford bn 112-09*

flammability
- ☐ astm 3153 / ufac
- ☐ astm e84
  ☐ adhered to grc ☐ adhered to gypsum
  ☐ unadherd
- ☐ boston bfd ix-1
- ☐ cal title 19, small scale 1237.1
- ☐ california technical bulletin 117 (cover fabric)
- ☐ can ulc-s109
- ☐ far 25.853 app.f, 12 sec vertical
- ☐ far 25.853 app.f, 60 sec vertical
- ☐ fmvss 302 / cmvss 302 / sae j369 / astm d5132
- ☐ imo part 7 drapery [2]
- ☐ imo part 8 upholstery [2]
  ☐ non FR 22 kg/m^3 foam
  ☐ FR CMHR 35 kg/m^3 foam
- ☐ imo part 9 bedding [2]
- ☐ nfpa 260: 2019
- ☐ nfpa 701: 2019, test method #1
- ☐ nfpa 701: 2019, test method #2
- ☐ nfpa 705

physical testing - woven
- ☐ breaking strength + elong. *astm d5034*
- ☐ brush pill *astm d3511*
- ☐ bursting strength *astm d3787*
- ☐ dimensional change *astm d3597*
- ☐ dynamic seam fatigue *astm d4033*
- ☐ martindale pilling *astm d4970*
- ☐ oil repellency *aatcc 118*
- ☐ oily stain release *aatcc 130, modified*
- ☐ random tumble pilling *astm d3512*
  ☐ 30 min ☐ other: _____
- ☐ seam slippage *astm d4034*
- ☐ seam slippage *astm d434 / D3597*
- ☐ seam slippage *astm d1683*[3]
- ☐ snagging resistance *astm d3939*
- ☐ spray rating *aatcc 22*
- ☐ stain resistance[4] *astm d1308 modified*
- ☐ tear strength: tongue *astm d2261*
- ☐ tear strength: trapezoid *astm d5587*
- ☐ thickness *astm d1777*
- ☐ water/alcohol repellency *aatcc 193*
- ☐ weight *astm d3776*

physical tests – coated fabrics[1]
- ☐ blocking resistance *cffa 4*
- ☐ breaking strength *astm d751/cffa 17*
- ☐ bursting strength *astm d751*
- ☐ coating adhesion *astm d751 / cffa 3*
- ☐ cold crack *cffa 6*
  ☐ roller ☐ mandrel
  temperature
- ☐ flex resistance *astm d2097 / cffa 10*
- ☐ hydrolysis *iso 1419 method c*
  number of weeks
- ☐ puncture resistance *astm d751*
- ☐ scratch resistance *astm d2197*
- ☐ shrinkage *cffa 140*
- ☐ stain resistance[4] *astm d1308 / cffa 141 modified*
- ☐ stretch + set *sae j855 / cffa 15*
- ☐ tack tear resistance *astm d751*
- ☐ tear strength: tongue *astm d751 / cffa 16b*
- ☐ tear strength: trapezoid *astm d751 / cffa 16c*
- ☐ volatility *astm d1203 / cffa 18*

laundering

☐ dimensional change to commercial laundering aatcc 96 ☐ test complete article *DO NOT CUT* ☐ *DO NOT MARK*

number of cycles _____
frequency of evaluations _____
wash temperature ☐ 105°f (Ic) ☐ 120°f (IIc) ☐ 140°f (IIIc) ☐ 160°f (Vc)
drying method ☐ dryer (A.) – low ☐ dryer (A.) – normal ☐ dryer (A.) – high ☐ line dry (B.) ☐ drip dry (C.) ☐ screen dry (D.)
restoration ☐ none (0.) ☐ hand iron (1.) ☐ flatbed press (2.)
evaluate for ☐ dimensional change ☐ color change ☐ pilling ☐ snagging ☐ wrinkling

1. *all cffa tests are conditioned at 73 ±3.5°f and 50 ±5% relative humidity, which is noted on the test report. this is a deviation from what is specified in the standard; if alternate conditions are needed, include this requirement on the request form. additional fees may apply.*
2. *imo submittal form required for all imo testing*
3. *specify seam construction if other than per astm d4034*
4. *stain testing submittal form required for all stain testing requests*

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stain testing submittal form

submittal date: Click or tap to enter a date.

sample id	

test plan

method	☐ spot test – open ☐ spot test – covered ☐ other:		
dwell time			
cleaning reagents	☐ dry cloth ☐ water ☐	☐ ☐ ☐	☐ ☐ ☐
staining agents	☐ blood (sheep's) ☐ butter ☐ chocolate ☐ cola ☐ coffee ☐ corn oil ☐ crayon ☐ grape juice ☐ grape jelly ☐ hair gel ☐ hair oil ☐ hair spray ☐ ink, waterproof ☐ iodine	☐ insect repellent ☐ italian dressing ☐ ketchup ☐ latex paint ☐ lipstick ☐ makeup: foundation ☐ mascara ☐ mayonnaise ☐ motor oil ☐ mustard ☐ pen (papermate) ☐ petroleum jelly ☐ red soda ☐ self-tanning lotion	☐ sharpie marker ☐ shoe polish (liquid, brown) ☐ shoe polish (paste, black) ☐ soy sauce ☐ suntan lotion ☐ suntan oil ☐ tea ☐ tomato juice ☐ urine (synthetic) ☐ vinegar ☐ whiskey ☐ wine, red ☐ wine, white ☐ other:
procedure	☐ single: test 1 set of stains per cleaning reagent ☐ progressive: start with first cleaning reagent; if stain is not removed, moved to next cleaner and rating in between each cleaner *if using progressive cleaning, please number the order in which cleaners should be used* ☐ other: *please describe*		

lab use only

date sample received		client id + order number	