



# 24 Hour cleanability test

Step 1	Surface is prepared by cleaning with a clean damp cloth (distilled water)
Step 2	After surface is dry, a sheen reading is taken with the sheen meter and recorded
Step 3	A 1" square 100% cotton cloth is saturated with the reagent.
Step 4	A 2" diameter watch glass is then placed over the saturated cloth
Step 5	Reagent is left on the surface for 24 hours
Step 6	After 24 hours, the watch glass and cloth are removed
Step 7	The area is wiped with a clean cloth and distilled water
Step 8	The surface is allowed to air dry for 1 hour
Step 9	A sheen reading is taken and recorded
Step 10	Any color variation is recorded
Step 11	If the test failed, the previous steps were repeated, but only for a 12hr duration. If that failed, we tested 8hr, 4hr, and lastly 15min. in order to find the failure point.

#### **Acceptable Criteria**

No color variation is allowed. The surface cannot be tacky or soft compared to the unreacted surface. No cracking or crazing is allowed. For an initial gloss reading of greater than 20, a 25% gloss change is acceptable. For an initial gloss reading less than or equal to 20, a gloss change of up to 5 is acceptable

Reagent 1	Ammonia Full Strength
Reagent 2	Bleach Diluted 10-1
Reagent 3	Hydrogen Peroxide
Reagent 4	3M TB Quat
Reagent 5	Purell Hand Sanitizer
Reagent 6	Cavicide
Reagent 7	Iso Alcohol
Reagent 8	BAC 50 2.5%
Reagent 9	Sani-cloth HB
Reagent 10	TSP
Reagent 11	Wex-cide RTU
Reagent 12	Virox RTU
Reagent 13	Betadine
Reagent 14	Oxivir TB
Reagent 15	Betco pH7Q
Reagent 16	Virex TB
Reagent 17	Oxycide





#### Veneers

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

		nonia full stre	angth 10-1	ogen Derocki	B duateraid	in hand santi	1et	hol		thHB		le ATU	<b>13</b>		₩ /	410	
	Arnir	non' Bles	ach 10-1 Hyd	JH T	B OT PUT	Cav	cide	alcohol BAC	,50 sani	cloth HB	Met	cide RTU	ARTU Bet	adine Oxi	ir 1. Ber	to ph/Q	ALS ONE
Mocha	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MMC)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Molasses	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(QEC)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Sienna (MLC)	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs
Burnished	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(BUW)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Desert	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(DST)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Ebony	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(EBY)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Port	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MVW)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Root	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MNW)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Toffee	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MGW)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Blonde	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MBM)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Honey	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MHM)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Linen	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MRO)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Oslo	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(OSL)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Pecan	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(PCO)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs

	Arti	monia full str	angth hyd	rogen perodi	E dualstraid	il hand saniti	Let Iso	alcohol BAC	.50 Sari	,cloth HB	net	cide RTU	ARTU Best	adine Oxi	in to bet	co ph7Q	ATO OFFICIO
Steel	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MGO)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Blonde	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MBA)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Ebony	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(EBA)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Honey	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MHA)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Pecan	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(PCA)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Root	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(NWA)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Steel	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MGA)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





#### Solid surface work surfaces

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Arriv	nonia full stri	and the state of t	rogen perody	B quatstraight	I hand saniti	ide leof	aconol BAC	.50 Sani	cook the second	Wex	cide ATU	ARTU Best	adine Oxiv	H'TO BET	O DHIO	ATS Oxycide
Deep Mink	24 hrs	24 hrs	24 hrs	24 hrs	15 min	8 hrs	NP	12 hrs	24 hrs	24 hrs	4 hrs	24 hrs	24 hrs	15 min	24 hrs	24 hrs	24 hrs
Concrete	24	24	24	24	15	24	24	12	24	24	24	24	24	4	24	24	24
	hrs	hrs	hrs	hrs	min	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Cameo	24	24	24	24	NP	24	8	24	24	24	24	24	4	24	24	24	24
White	hrs	hrs	hrs	hrs		hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Modern	24	24	24	24	NP	24	8	24	24	24	24	24	4	24	24	24	24
White	hrs	hrs	hrs	hrs		hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs

NP = No pass





#### **Powder coats**

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Arm	nonia full stre	ingth Hyd	togen perody	de pur	in Rand Saliti	let leof	Acohol BAC	,50 sari	reloth HB	wet	cide RTU	ARTU Rest	Adine Oxiv	ir To Ber	o ph70	A LO ON
Soft Bronze (SBRZ)	8 hrs	15 min	24 hrs	12 hrs	24 hrs	24 hrs	<b>24</b> hrs	NP	24 hrs	24 hrs	4 hrs	<b>24</b> hrs	15 min	15 min	<b>24</b> hrs	24 hrs	15 min
Oiled Bronze (H1P)	<b>24</b> hrs	24 hrs	24 hrs	12 hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs
Goldenrod (GLDN)	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs
Onyx (BKO)	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	4 hrs	<b>24</b> hrs	24 hrs	15 min	<b>24</b> hrs	24 hrs	24 hrs
Warm Grey (H1F)	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	8 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Bone White (BWT)	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Gold (SGLD)	NP	12 hrs	4 hrs	12 hrs	15 min	24 hrs	12 hrs	8 hrs	24 hrs	24 hrs	NP	15 min	NP	NP	24 hrs	24 hrs	NP
Luster Grey (MSL)	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	8 hrs	24 hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs

NP = No pass





#### **HPL** laminate

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

		nonia full stre	indin	ogen perody	B duatatraid	in hand santi	zet . de	cohol	ر ا	rsp 75P		ride RTU	aru	ine	R /	to DHIO	10
Cognac	Armi 24 hrs	ple?	gen 10 <sup>-1</sup> Hydi	8 hrs	pure 24 hrs	Cavi	kgo 8	gaconol gac	5ani 24 hrs	24 hrs	wet 24 hrs	Viro	Hariu Best	oxii	24 hrs	Vite 24 hrs	Office Of
(MGP) Mocha	hrs 24 hrs	hrs 24 hrs	12 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs
(CMP)  Molasses (QEP)	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Sienna	24	24	24	8	24	24	8	24	24	24	24	24	24	24	24	24	24
(CHP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Burnished	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(BUP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Desert	24	24	24	8	24	24	8	24	24	24	24	24	24	24	24	24	24
(DSP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Kodiak	24	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24
(KDP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Port	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(VMP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Root	24	24	24	8	24	24	8	24	24	24	24	24	24	24	24	24	24
(NWP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Toffee	24	24	24	8	24	24	8	24	24	24	24	24	24	24	24	24	24
(MEP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
(BEP)	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs 24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs 24 hrs	24 hrs 24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
(HNP)	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 12 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs	hrs 24 hrs
(TMP) Linen (COP)	24	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs

	Artif	nonia full stre	andth Hyd	Jun 2 Sun Color Co	de duatstraid	it hand saniti	zet zet zeo	alcohol BAC	iso sari	rs?	, Net	vice Pru	A RTU Best	adine Oxiv	III DE BE	to phia Vire	118 OF
Pecan	24	24	24	8	24	24	8	24	24	24	24	24	24	24	24	24	24
(PCP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Quarry	24	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24
(QRP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Steel	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(STP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Black	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(BLP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Frosty White (FWP)	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Grey	24	24	24	12	24	24	24	24	24	24	24	24	24	24	24	24	24
(GRP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Pure White (RWP)	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Slate Grey	24	24	24	8	24	24	8	24	24	24	24	24	24	24	24	24	24
(SGP)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Natural Cham- pagne (NGP)	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs
Natural Steam- wash (NHP)	24 hrs	<b>24</b> hrs	24 hrs	12 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





#### **TFL** laminate

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	, pri	Roniz full stri	aright Hyd	noden perodi	ide Due Pure	il hand saniti	let led	alcohol BAC	,50 ani	rsp rsp	Nex	,cide Rriv	ARTU Best	Adine Oxi	in to are	o phia	A TO Oxycir
Cognac	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(VM2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Mocha (MC2)	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs
Molasses	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(QE2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Sienna	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(LC2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Burnished	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(BU2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Desert	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(DS2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Kodiak	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(KD2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Root	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(NW2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Toffee	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(EN2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Blonde	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(BE2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Honey	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MH2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Ochre	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(LM2)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Linen	24	<b>24</b> hrs	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(CO2)	hrs		hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Pecan	24	<b>24</b> hrs	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(PC2)	hrs		hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs

800.763.0212

	ni	nonia full str	angth Hyd	zogen perody	B duate traid	in hand saliti	zet lecide	alcohol BAC	,50 ani	L.cloth HB	Je <sup>1</sup>	reide aru	AATU BE	adine Oxi	in to Best	o phia Vire	ATO ON
Quarry (QR2)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Steel (ST2)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Black (BL2)	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Frosty White (FW2)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Grey (GR2)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Pure White (RW2)	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Slate Grey (SG2)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Natural Cham- pagne (NG2)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Natural Steam- wash (NH2)	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





#### 3DL laminate

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

		nonia full stre	noth .	nogen perody	B duateraid	in hand santi	,te <sup>t</sup>	nol		sth HB		le ATU	, N		<b>₹</b>	u10	
	Arnir	non! Bles	, ch 1 Hyd	JH T	S OF PUTE	Cav	icide 150	alcohol BAC	,50 sani	rsp.	Mex	cide RTU	ARTU Bet	adine Oxiv	H Tr Bet	to DH10	OF OF
Cognac	24	24	24	24	24	24	12	24	24	24	24	24	24	24	24	24	24
(VM3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Mocha	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(MC3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Molasses (QE3)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs
Sienna	24	24	24	24	24	24	12	24	24	24	24	24	24	24	24	24	24
(LC3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Burnished	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(BU3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Desert	24	24	24	24	24	24	12	24	24	24	24	24	24	24	24	24	24
(DS3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Kodiak	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(KD3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Root	24	24	24	24	24	24	12	24	24	24	24	24	24	24	24	24	24
(NW3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Toffee	24	24	24	24	24	24	12	24	24	24	24	24	24	24	24	24	24
(EN3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Blonde	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(BE3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Honey	24	24	24	24	24	24	12	24	24	24	24	24	24	24	24	24	24
(MH3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Ochre	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(LM3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Linen (CO3)	24 hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs
Pecan	24	24	24	24	24	24	12	24	24	24	24	<b>24</b> hrs	24	24	24	24	24
(PC3)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs		hrs	hrs	hrs	hrs	hrs

	Am	nonia full stri	aright Hyd	gogen perody	de duataraid	in Rand Saniti	Let Iso	alcohol BAC	.50 Sari	,cloth HB	мех	cide RTU.	ARTU Best	adine Oxi	in to Best	to phia	ATO ON
Steel (ST3)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Black (BL3)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Frosty White (FW3)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Grey (GR3)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Pure White (RW3)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Natural Cham- pagne (NG3)	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs
Natural Steam- wash (NH3)	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs	<b>24</b> hrs	<b>24</b> hrs	24 hrs

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





# Acrylic

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	ART	nonia full stre	and the state of t	ogen perody	de dua straigh	in Rand Saniti	ter 150	alcohol BAC	.50 Sani	relatin HB	Het	cide RTU.	ARTU Best	adine Oxi	urth Bet	o ph70	ATS ONGIGE	/ se
White	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	
Frosted	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





#### **Glass**

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.



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#### PET

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Arth	nonia full stre	ngth ch 10-1	gogen perody	de Auatstraidh	it Rand Saniti	tet cide	alcohol BAC	,50 San	rsp.	Wex	cide RTU	ARTU Best	adine Oxiv	HTB Bett	O DHIO	ATB ONG!	de
Black	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	
Green	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs	

NP = No pass





#### **Genus Elastomer**

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	AM	nonia full sire	moth Hyd	rogen perody	ide dua straid	in Rand Saniti	ter Iso	alcohol BAC	,50 San	cloth HB	West	cide RTU	ARTU Best	adine Oxi	in to Ber	O DHIO	Ale Ordelde
Pitch	24 hrs	24 hrs	24 hrs	12 hrs	15 min	12 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Snow	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs
Storm	24 hrs	24 hrs	24 hrs	24 hrs	15 min	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs

NP = No pass





### Maren plastic

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	ART	nonia full sire	and the state of t	ogen perody	de duataraidh	in Rand Saniti	ter 150	alcohol BAC	.50 Sani	relatin HB	Het	cide RTU.	ARTU Best	adine Oxi	urth Bet	o ph70	A LE OMICIE	/ de
Black	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	
White	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





# Solé plastic

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Arri	nonia full sire	noth Hyd	rogen perody	de duataraidh	in Rand Saniti	ter 150	alcohol BAC	.50 Sani	relatin HB	Het	cide RTU	ARTU Best	Adine Oxiv	H'10 Bet	O DHIO	ATO ONICH	/
Carbon	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	
Chalk	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	4 hrs	24 hrs	24 hrs	24 hrs	24 hrs	

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





# Arm caps: Genus, Revel, Sladr, Zonal

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.



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### Polyurethane arm caps

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Armi	Her Bles	ach 10.1 Hyd	dogen perody	de Bduststraigh	nt Land Saniti	let leof	alcohol Bac	,50 sari	relativité 158	Met	cide RTU	A RTU Bet	adine Oxi	in to Ben	EO PHTO Vire	1. O.
Black	24	24	24	24	24	12	24	24	24	24	24	24	24	24	24	24	24
(curved)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Taupe	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(curved)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Grey	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
(curved)	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Folkstone Grey (curved)	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Black	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Taupe	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Grey	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Folkstone	24	24	24	24	24	24	24	24	24	24	24	24	NP	24	24	24	24
Grey	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs		hrs	hrs	hrs	hrs

NP = No pass





### Harpin plastic

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Arri	nonia full stre	and the state of t	rogen perody	B quataraigh	in Rand Saniti	let leof	alcohol Bac	.50 Sani	con HB	Wey	cide RTU	ARTU Best	adine Oxi	in to Ber	O DHIO	ALE OFFICIAL
Black	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Graphite	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
White	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs

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<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





# Resin arm caps

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Arriv	nonia full stri	andth Hyd	rogen perody	B quataraigh	I hand saniti	ide leof	aconol BAC	.50 Sani	rsp.	Wex	cide ATU	ARTU Best	dine Oxiv	H'TO BET	O DHIO	The Ordide
Black	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs
Taupe	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs
Grey	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs
Folkstone Grey	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs

NP = No pass





# Quickstacker plastic

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Arriv	nonia full stre	ngth con local Hyd	rogen perody	E duatetraid	in the sentition of the	let cide	alcohol Bac	.50 Sani	rsp.	Wey	cide RTU	ARTU Best	adine Oxi	in to ben	O DHIO	ATS Ordide
Black	24	24	24	24	12	24	12	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
White	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Battleship	24	24	24	24	12	24	12	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs

<sup>\*</sup>BIFMA's guidelines provide structure for furniture manufacturers and healthcare professionals to understand typical cleaners, disinfectants, cleaning methods, and expectations for recommended furniture performance/standards when exposed to these cleaners. To test performance, BIFMA requires a one-inch square of the solution to be applied to the surface for 15 consecutive minutes. After, it can be cleaned with distilled water and dry for 1 hour before it is tested for surface discoloration. If there is discoloration, it fails the test.





### Genus stacker plastic

Especially in today's world, creating products and using materials that can be properly cleaned to protect the health and wellbeing of others is of paramount importance. This is why BIFMA created strict cleanability guidelines for the entire industry. Here at OFS and Carolina, however, we decided to take our own personal cleaning guidelines even further. We commit to crafting products that can withstand stronger cleaning agents for a deeper clean and for better-protected environments for the people you love.

	Artif	nonia full stre	ingth Hyd	rogen perody	A duatatraid	it Rand Saniti	let leof	alcohol Bac	.50 Sani	rsp.	Net	cide ATU	ARTU Best	Adine Oxi	in to Bett	O DHIO	ATS Oxycide
Pitch	24 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs
Snow	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Storm	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	12 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs

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### Flexxy mesh

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	Ami	nonia full stre	noth hyd	ogen perody	de Ballatstraidh	it Rand Sanith	ter ko	alcohol BAC	.50 Sari	cloth HB	Het	cide RTU	ARTU Best	adine Oxi	in to Bett	o phro	ATS ORIGINA	/ 0.
Black	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	
Grey	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs	

NP = No pass





#### Pret mesh

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	Armi	onia full stre	noth hyd	ogen perody	de Alla straigh	it Rand Saniti	tet cide 150	acohol BAC	,50 Sani	doen HB	Wex	cide RTU	ARTU Best	adine Oxi	in to bett	Ophia	ATS ONICHE
Raven	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Ocean	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	<b>24</b> hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs

NP = No pass





### Acen/Genus mesh

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	ARR	nonia full stre	ngth ch 10-1	Jogen Perody	de duateraidi	it Rand Saniti	tet cide	acohol BAC	.50 Sani	cloth HB	Wex	cide RTU	ARTU Best	adine Oxi	urto Bet	O DHIO	ATO ONICIO	/ se
Grey	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs	
Pitch	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	

NP = No pass





#### **Markerboard**

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#### Zonal mesh

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	Arre	nonia full stre	noth hyd	ogen perodi	de Auatstraigh	it Rand Sanith	tet cide	acohol Bac	.50 Sari	cloth HB	Wet	cide RTU	ARTU Best	adine Oxi	in to Bett	O DHIO	ATB ORNEIN	2
Dove	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs	
Raven	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	

NP = No pass





#### Sladr mesh

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	Arre	nonia full stream	ngth ch 10-1	rogen perody	de duatatraigh	it Rand Saniti	let leof	alcohol Bac	.50 Sari	r.cloth HB	Wex	cide ATU	Aru Bet	adine Oxiv	in to best	vire vire	ATS Ordide
Dove	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs
Raven	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs

NP = No pass





# Binx plastic

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# Satin nickel drawer pulls

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#### Genus (exterior back of fully upholstered models)

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# Spradling vinyl

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	AM	nonia full sire	noth Hyd	rogen perod	ide dua straigh	in Rand Sanith	let Lide	alcohol BAC	,50 Sani	cloth HB	West	cide RTU	ARTU Bet	adine Oxi	HTB Bett	O DHIO	To Ordine
Modena	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	15 min	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs
Cassara	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	NP	24 hrs	24 hrs	24 hrs	24 hrs
Caliber	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	15 min	15 min	24 hrs	24 hrs	12 hrs	24 hrs	NP	24 hrs	24 hrs	15 min	24 hrs

NP = No pass





# Momentum vinyl

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#### Bolero mesh

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	Arrif	nonia full stre	right Hyd	rogen perody	A duatatraid	it hand saniti	let leof	alcohol Bac	.50 Sani	cloth HB	Net	cide ATU	ARTU Best	Adine Oxi	in to ben	o ph7Q	Te Ordide
Black	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Dark Grey	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs
Silver	24	24	24	24	24	24	24	24	24	24	24	24	15	24	24	24	24
	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	hrs	min	hrs	hrs	hrs	hrs

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