

Center for Packaging and Unit Load Design

1650 Research Center Dr. Virginia Tech MC 0503 Blacksburg, Virginia 24061 P: (540) 231-7107F: (540) 231-8868

IKEA Package Test Application Form

	G 1: N						
	Supplier No: Supplier Name:						
Applicant	Supplier Address:						
Information	Supplier Contact:	Phone/Mo	Phone/Mobile:		E-mail:		
	IKEA Contact:	Trading C	Office: Phone/Mob		e:	E-mail:	
Invoice Information	Invoice Title:						
	Invoice delivery address:						
	Invoice Contact:	bile: E-mail:					
	PO no.:	(For IKEA only) Cost Centre:					
Test Report r	ot copy to IKEA Contact						
Product Testing Types: Verifying Test Prototype Test Follow up Test (For IKEA only)							
Sample Disposal							
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Sample Information (Items with * are very important)							
	(,					
Raw Materia	il						
Basic information:	*Material Producer:			Material Description:			
illioilliation.	*Production Date/Batch Number:			Sample Amount:			
Corrugated Board:	*IKEA CB Code:		*CB Color: Brown/Brown, White/Brown, White/White				
200.0.	*Flute Type: E, B, C, A, BA, BC, AC, Other:						
	*Paper Composition (Type & Weight for each layers) (e.g.: A160g/F120g/B120g):						
Paper Pallet-Fee							
	*Feet Filler Quality (e.g.:	T	Feet Tray Quality(e.g.:CB10):				
				ice may quality (eight object).			
Paper Pallet-Loa Bearer:		*Load Bearer Quality (e.g.:CB150/CB230):					
	LB20, LB30 L	.B40, LB50					
Additional Information							
			ized Signatuı				

Test Item(s) Required (Please mark) and sample requirement:
Packaging general requirements in IOS-P-0010:
Complete test Corrugated board (36pcs, 50*50cm)
Flat crush test (FCT) ISO 3035 (5pcs, 50*50cm) (Not applicable to E flute and Double or Triple wall)
Edgewise crush test (ECT) ISO 3037 (4pcs 50*50cm)
☐ Thickness ISO 3034 (4pcs, 50*50cm)
☐ Bursting strength test (BST) ISO 2759 (6pcs, 50*50cm)
Bending stiffness ISO 5628 (10pcs, 50*50cm)
Cobb60 test ISO 535 (4pcs, 50*50cm)
Nominal Weight (g/m²) (4pcs, 50*50cm)
Dry Weight (4pcs, 50*50cm)
Paper Pallet Feet (Compression test for feet (15pcs feet))
Complete test Load Bearer
\square Load bearer sheet deflection test (10pcs on MD, 45*10cm and 10pcs on CD direction, 45*10cm)
Cobb60 test (15pcs, 14*14cm)
1. The specimen should be provided with identification (e.g.: CB/LB/IF code) in one corner and be as small as practicable.
2. Each specimen shall be kept flat, free from wrinkles and folds, and before converting

Please forward the filled form to: Eduardo Molina <u>molina@vt.edu</u>

process to boxes or pallets.

Samples must be shipped to:

Attn: Eduardo Molina 1650 Research Center Dr. Blacksburg, Virginia 24061 P: (540) 231-7107F: (540) 231-8868