Product Fragility Self-Assessment

Manufacturer				
Who is completing this assessment?		Manufacturer		Distributor
		Retailer		Other (specify)
Product type (eg. 'Electric guitar')				
Product/s covered by this assessment (Model numbers/names, including 'like' products)				
Brief description of packaging (eg. 'Cardboard box with EPS corners')				
What part/s of the product are fragile?		Assembled parts (eg. Guitar neck)		Electronics
		Small parts (eg. Keys)		Surface or Screen
		Delicate materials (eg. Thin brass)		Speaker, microphone or delicate membrane
		Other (specify)		
What are the specific risks?		Dropping		Vibration
		Rough handling		Crushing
		Other (specify)		
On what basis have you assessed these products as being fragile and susceptible to the risks listed above?		ISTA test/s (drop, vibration, rough handling)		Other tests (by manufacturer)
		Australian Standard transport tests (drop, vibration)		Evidence of product damage
		Manufacturer experience		Technical understanding of product components
		Other (specify)		
Have two alternative packaging solutions been tested?		Moulded cardboard		Hybrid card
		Air pillow		Bubble wrap
		Loose fill (eg. Shredded cardboard)		Other wrap
Additional notes on fragility, testing or assessment:				

Assessment:				
Has the manufacturer determined that the product could be functionally damaged in transit and/or present a safety risk without protective packaging?		Yes		No
Has the manufacturer determined that the packaging described here is necessary?		Yes		No
Date:	Name:			