

PAS 2012 Technical Interpretation		Interpretation number	028
Title	Destructive Testing		
PAS Version	2012 - 1 : 2019		
Clause(s)	Various		
Enquiry	<p>In the PAS Implementation guide, Section 13, "All non-destructive testing contained within the PAS must be completed"</p> <p>Please define what is considered Destructive</p>		
Decision	<p>The Following Clauses are considered to contain destructive requirements.</p> <p>4.5.2 Seat Belt Anchorage 4.5.3 ISOFIX 5.6 Ramp, Lift and Spare wheel mounting Strength 6.4 Strength of WTORS Anchorages 6.5.2 Back and Head Support for rear facing Wheelchairs, Strength and Energy absorption performance.</p>		
Rationale	<p>Destructive testing is defined in this context as; where the article under test is expected to experience permanent deformation or breakage.</p> <p>6.1.3. (>85kg Dynamic Test) has been purposely excluded from the list of Destructive testing as even though it is commonly carried out in vehicle, it is not a destructive test.</p> <p>It is expected that the implementation guide will be reviewed soon which will include a review of the preliminary approval process.</p>		
Effective date	07/01/2022	Signed off by: David Vooght (Chairman) Rod Brotherwood and David Donnell (Technical Directors)	