

## **DESTRUCTIVE SEAMS**

### **CHAIN OF CUSTODY/TEST REQUEST FORM**

\* Testing can NOT proceed if these fields are not completed at a minimum Site Name\*: Phase / Project Name\*: Site Location (City, State)\*: Bill to Contact\*: Phone\*: Bill to Company\*: Project Number\*: e-mail\*: Mailing Address\*: PO #\*: City, State, Zip\*: CQA / Site Contact\*: Phone\*: Company\*: e-mail\*: Report Distribution: Additional e-mail addresses\*: Report Distribution: Additional e-mail addresses **Nominal Thickness** Test Procedure (see attached) D7749 D6392 D7747 **HDPE PVC Bituminous** mil **LLDPE** Reinforced GM (thickness of geomembrane) D7272 D6214 D7056 Sample ID Sample ID extrusion Extrusion Sample ID\*: Sample ID\*: **Bottom** Top **Bottom** Top # Special Instructions\*: **AUTHORIZATION\*** Name\*: Signature/Date\*: Company\*: Tracking Info\*: VVV TRIUSE VVV Logged in by: Cut by: "As-Received" Notes (TRI Use) Reported by:

Saturday Seams: Please Inform TRI about required Saturday seam testing BEFORE sending seams for weekend work. TRI Laboratories may be closed if no requests are received.



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	San	nple II	)				Sample ID				
Sample ID*:	Fusion	Extrusion	Other	Top #	Bottom #	Sample ID*:	Fusion	Extrusion	Other	Top #	Bottom #
Special Instructions*:											



# **DESTRUCTIVE SEAMS**

### **CHAIN OF CUSTODY/TEST REQUEST FORM**

GEOMEMBRANE SEAMS - PEEL AND SHEAR TEST PROCEDURES							
Geomembrane or Seam Type	Appropriate Test Procedure	Title of Test Procedure					
Non-Reinforced HDPE, LLDPE, PVC, and PP thermally bonded seams	ASTM D6392  Note: Older specifications may reference ASTM D4437, but this standard now references NON-DESTRUCTIVE test procedures only. Other older specifications may reference NSF 54 procedures but these are now incorporated into D6392	Standard Test Method for Determining the Integrity of Nonreinforced Geomembrane Seams Produced Using Thermo-Fusion Methods					
Reinforced HDPE, LLDPE, PVC, and PP thermally bonded seams	STRIP METHOD ASTM D7747	Standard Test Method for Determining Integrity of Seams Produced Using Thermo-Fusion Methods for Reinforced Geomembranes by the Strip Method					
	GRAB METHOD ASTM D7749	Standard Test Method for Determining Integrity of Seams Produced Using Thermo-Fusion Methods for Reinforced Geomembranes by the Grab Tensile Method					
Taped seams	ASTM D7272	Standard Test Method for Determining the Integrity of Seams Used in Joining Geomembranes by Pre-manufactured Taped Methods					
*Note: Call for curing time instructions	ASTM D6214	Standard Test Method for Determining the Integrity of Field Seams Used in Joining Geomembranes by Chemical Fusion Methods					
Bituminous geomembrane seams, shear strength ONLY *Note: Call for sample size instructions.	ASTM D7056	Standard Test Method for Determining the Tensile Shear Strength of PreFabri- cated Bituminous Geomembrane Seams					
SHIP TO							

TRI Environmental ATTN: Destructive Seams 9063 Bee Caves Road Austin, Texas 78733

Saturday Seams: Please Inform TRI about required Saturday seam testing BEFORE sending seams for weekend work. TRI Laboratories may be closed if no requests are received. seams@tri-env.com | 512-263-5944. Please enclose a completed COC within your shipment so that testing can be initiated upon receipt.