



STATEMENT OF ACCEPTANCE OF AN ADHESIVE/BONDING PASTE

Certificate No. MATS/4922/1

This certificate is issued to the company named below. Based on the examination of the data submitted the product described is considered acceptable for use in constructions built under Lloyd's Register's survey. This acceptance is subject to Lloyd's Register being informed of any changes in or modifications to the product and the product being used in accordance with the manufacturer's instructions and with the relevant requirements of Lloyd's Register's Rules and Regulations.

Company **GURIT SPAIN S.A**
ALBACETE
SPAIN

Trade name **SA 80**

Type **Pre-catalysed adhesive film**

Application **Bonding fibre-reinforced plastic skins to honeycomb core**

Data **Technical data sheet, site inspection, witnessed approval testing summarised below**

Resin tensile strength	ISO 527-2	63.51MPa	2.6GPa	9.23%
Flatwise tensile	BS53050 part C6	2.41MPa dry	1.94MPa wet	
Climbing drum peel	BS 5250 Part C13	270.71 N/75.5mm at 0° (W)	176.98 N/75.5mm at 90° (L)	
Core shear strength (W)	ASTM C273	0.8MPa		
Core shear modulus (W)	ASTM C273	24.76MPa		
Core shear strain (W)	ASTM C273	84%		
Core shear strength (L)	ASTM C273	1.61MPa		
Core shear modulus (L)	ASTM C273	44.52MPa		
Core shear strain (L)	ASTM C273	21.78%		

Applicable **Rules and Regulation for Classification of Special Service Craft**
LR Rules

- (i) **The manufacturer's recommendations for surface preparation and cure conditions must be followed**
- (ii) **Users should ensure tests are carried out to establish the suitability of the product for the bonding of their particular substrate**

Valid until **21 May 2023**

Date **21 May 2018**