

# Dispensing Accessories

## Aerospace Sealant Scraper



**Adhesive Dispensing Ltd**  
Solutions customers stick with...

# Sealant Scraper Tool

For removal of sealants

Dispensing Tools

Data Sheet

## Product Description

The acetal scraper has a convenient 0.79" (20mm) working area and is used to scrape sealant off areas requiring rework or tidy-up. Such areas include the exterior pressurised fuselage skin: Lap Joints, Butt Joints. All other areas (i.e. antenna cut-outs, wing to body fairings, around window forgings, etc). For user comfort, the scraper side edges have been smoothed off. Supplied in a sealed pack of 10 scrapers.

Manufactured and specifically designed for the aircraft industry. sealant scrapers are manufactured from a semi-crystalline thermoplastic which is a Boeing and Airbus approved material for sealant removal.

It is safe for use on bare alclad aluminium air frames and surfaces. The material makeup of our scrapers provides good pliability and strength whilst also being chemically resistant. The semi crystalline thermoplastic is the preferred material choice for aircraft manufacturers because it offers to the end-user more control when removing sealant and eliminates risk of scratch or score damage on aluminium substrates.

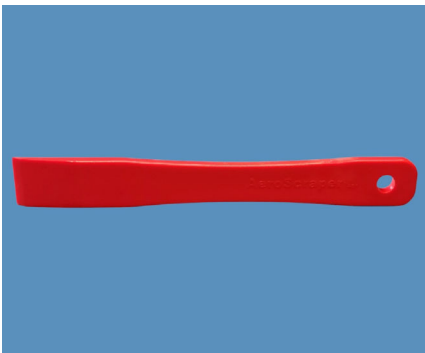
In addition to removing aircraft sealants - sealant scrapers are also fit for use with the removal of stickers, decals, loose paint and surface contaminants, where damage may otherwise occur to the underlying skin or structure. Scraper products are easily identifiable in the working environment because of luminous red dye used for our product line making it highly visible, therefore from a quality control perspective FOD risk is minimised when in use on the aircraft.

## QA/QC

Scraper 3-step QC process guarantees that only the highest quality plastic products are delivered to our customers.

We understand there is a wide range of industry standards out there, which is why our 3-step policy is in place to ensure we deliver a product that can be trusted across multiple trades and disciplines.

AD-AS1, AD-AS2 and AD-AS3 scrapers have been tested to Boeing Standard BSS7384. Full test report is available on request. Adhesive Dispensing Ltd can also offer custom design or replication of existing scraper types to suit your company's needs.



## Specification

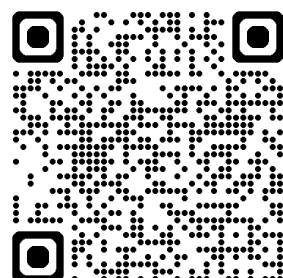
Part ID: AD-AS1  
Width: 0.79" (20.0mm)  
Length: 6.32" (157.0mm)  
Material: Acetal Homopolymer  
Colour: Luminous Red (High Visibility)  
Details:: BAC5000, BSS7384 and BSS7257 compliant  
Boeing recommended as per SOPM  
PZL Mielec a Sikorsky Company  
Lockheed Martin Corporation approved  
Commodity Code: 39269097

## Features

- Robust Construction
- High Quality Finish
- High Visibility
- Easy to Clean
- \* Aerospace Approvals
- \* Supplied In Sealed Packs
- \* COFC With Every Shipment



## Web Site

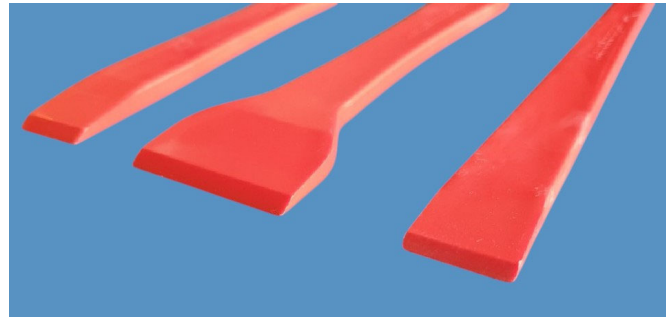


# Scraper Tools & Spatulas

## Dispensing Tools

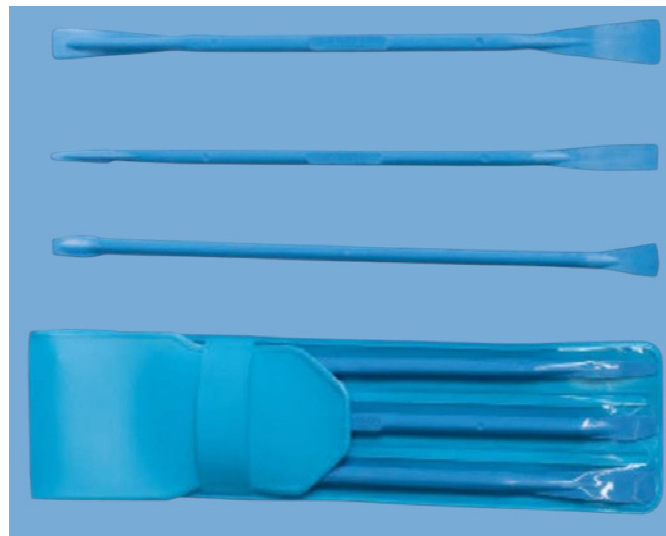
### Scrapers

Code	Width	Length	Material	Colour
AD-AS1	0.79" - 20mm	6.32" - 157mm	Acetal	Red
AD-AS2	1.57" - 40mm	6.32" - 157mm	Acetal	Red
AD-AS3	Left: 1.57" - 40mm Right: 0.28" - 7mm	8.80" - 220mm	Acetal	Red
AD-AS4	0.98" - 25mm	10.5 - 268mm	Acetal	Red
AD-AS5	0.98" - 25mm	6.50 - 165.1mm	Acetal	Red
TS1275-4	0.75" - 19.05mm	5-3/4" - 146mm	Celcon	Red
AD14758	1.0" - 25.4mm	7.50" - 190.5mm	Phenolic Resin	Brown
AD14755	2.0" - 50.8mm	6.50" - 154.1mm	Phenolic Resin	Brown



### Spatulas

Code	Width	Length	Material	Colour
TS1275-KP (Kit of 3)	Left: 0.38" - 9.7mm Right: 0.50" - 12.7mm	7.20" - 182.9mm	Glass Nylon	Blue
	Left: 0.38" - 9.7mm Right: 0.19" - 4.9mm	7.20" - 182.9mm	Glass Nylon	Blue
	Left: 0.28" - 7.5mm Right: None	7.20" - 182.9mm	Glass Nylon	Blue
AD16582 (Kit of 3)	Left: 1/8" - 3.175mm Right: 9/32" - 7.14mm	7.20" - 182.9mm	Glass Nylon	Yellow
	Left: 3/8" - 9.52mm Right: 3/16" - 4.76mm	7.20" - 182.9mm	Glass Nylon	Yellow
	Left: 3/8" - 9.52mm Right: 1/2" - 12.7mm	7.20" - 182.9mm	Glass Nylon	Yellow



### Sealant Cutters

Code	Diameter	Length	Material	Colour
AD16533	0.50" - 10.16mm	0.99" - 25.15mm	Phenolic Resin	Brown
AD16530	0.83" - 21.00mm	0.99" - 25.15mm	Phenolic Resin	Brown



### Sealant Rollers

Code	Roller Width	Length	Material	Colour
AD14752	3.0" - 76.2mm	12.0" - 304.8mm	Rubber	Black
AD14750	2.0" - 50.8mm	8.0" - 203.2mm	Nylon	White

# Contact Us

## HOW TO ORDER

Simply quote our part number, quantity required, your order number or reference and delivery address - it couldn't be easier.

- 1** BY TELEPHONE:  
01908 686660
- 2** BY FAX:  
01908 686836
- 3** FROM OUR WEBSITE:  
[adhesivedispensers.co.uk](http://adhesivedispensers.co.uk)
- 4** BY EMAIL:  
[orders@adhesivedispensers.co.uk](mailto:orders@adhesivedispensers.co.uk)

**HOURS OF BUSINESS**  
MONDAY TO FRIDAY 9AM TO 5.30PM

### Reasons to use our dispensing components

- Industrial grade** - certified safe for use to 100 psi. Will not break when in use under pneumatic or mechanical pressure.
- Certified Silicone-Free**. Our components will not contaminate fluids placed when in use including specialist adhesives.
- Burr-free**. All blunt tips are electro-polished and produced to a high precision finish.
- Widest range** - we stock millions of parts in many different styles and an extensive range of cartridges, nozzles, mixers.
- Fast lead times**. Most products are held in stock and available within days not weeks.
- Boxed** - most of our tips are supplied in sealed boxes for easy identification and protection against contamination.
- Batch codes** - all labelled with batch codes for traceability.
- Expert support**. We recommend our products to ensure our customers receive the right solution for their application.



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## HOW TO PAY

We are happy to accept payment by the following methods:

### CREDIT CARD

Please quote your card number, start and expiry dates and security digits together with your name, address and delivery address.



### CHEQUE

Cheques for collection must be supported by a valid bank guarantee card.

### ACCOUNT

Accounts may be opened within 4 hours, subject to status, following receipt of a completed account application form. Please contact our Accounts Department direct on **01908 686663** for further details.

**PRICES GIVEN ARE IN POUNDS STERLING AND MAY BE SUBJECT TO CHANGE**

### ALL PRICES ARE SUBJECT TO VAT

Standard Terms and Conditions apply

### GOODS COLLECTION

Pre-ordered goods can be collected from our Milton Keynes warehouse facility by arrangement only.



### Overseas Delivery Charges

We ship goods into Europe, North and South America, Asia, Middle East, Australia and Africa. We use UPS, FedEx, DHL and Postal Services. Please contact us for specific pricing and options for all overseas shipping.

Visit our growing customer tech knowledge base for more product information, data sheets, videos and advice.

[https://www.adhesivedispensing.net/kb\\_results.asp](https://www.adhesivedispensing.net/kb_results.asp)

Adhesive Dispensing Ltd  
14 Clarke Road  
Bletchley, Milton Keynes  
Buckinghamshire, MK1 1LG, UK  
Tel. +44 (0) 1908 686660  
Fax. +44 (0) 1908 686836  
[info@adhesivedispensers.co.uk](mailto:info@adhesivedispensers.co.uk)  
<https://www.adhesivedispensing.co.uk>

