Storm Tear-Aid® Application Guide Information (Type A)

ORIGINAL (Type A)

Sticks to:

Canvas

Most Fabrics

Rubber

Neoprene

Most Plastics

Nylon

Fibreglass

Stainless Steel

Aluminium

PE

PP

ΡU

Non Oiled Leather

.

AIRTIGHT

under pressure even when stretched

WATERTIGHT

under pressure even when stretched

SEE THROUGH

patch works on all colours

UV RESISTANT

inhibits yellowing for years

COMFORMS

to irregular surfaces

EASY TO CUT

to any shape with scissors

WON"T TURN GUMMY

in high heat





Tear-Aid® Type A is at approximately 90% adhesion upon initial application and 100% adhesion after just 60 minutes. Tear-Aid® is the durable, flexible, airtight, watertight, puncture-resistant, industrial-strength patch that protects against abrasion, moisture, saltwater, UV sunlight, and extreme temperatures.

Working temperature range -30°C to 90°C

Application

Ensure you have selected the correct type of patch for the material. For Vinyl and Vinyl coated materials including PVC pools and inflatables use Type B.

Clean surface with the supplied prep pad or a 1:1 rubbing alcohol/ water solution.

Makes sure surface is dry and at room temperature.

General repairs for tears and holes

CUT patch to size with scissors allowing for the patch to extend 25mm beyond all edges of the tear. If using more than one patch allow for patch to overlap by 25mm. Trim corners rounded.

PEEL back 15mm of the backing paper carefully. Tearing the backing paper while stretching the edge of the patch will help to separate the paper from the patch. Especially useful with smaller patches.

STICK patch edge into position, remembering to allow for the edge of the patch to extend 25mm beyond the edge of the tear. Slowly peel back the paper as you carefully apply the patch over the tear, take care to avoid air bubbles and creases. Rub all edges to seal and then rub over the full patch. If access is possible on the reverse side of the tear repeat process on the reverse side to give extra strength to the repair.

If your tear extends through an outside edge

Follow the above preparation

LEAVE 25mm of patch extending past the end edge of the material being repaired

TURN material over so that the adhesive side of the tab is facing upwards

PLACE reinforcement filament tightly against the outside edge of the material by sticking it to the patch tab. The filament should be at right-angles to the open tear.

FOLD over the tab that is yet to be applied to the material and rub to seal fully

APPLY a second patch on the reverse so that both sides are patched

TRIM excess line from the edges of the patch.

Letus know what you've Letus know what you've repaired, share it on social!



Storm Tear-Aid® Application Guide Information (Type B)

VINYL ONLY (Type B)

Sticks to:

Vinyl

Vinyl coated materials

Tear-Aid® Type B has a unique adhesive that resists the oils in vinyl that cause other adhesives to soften and turn gummy.

Use Type A for other surfaces and applications

AIRTIGHT

under pressure even when stretched

WATERTIGHT

under pressure even when stretched

SEE THROUGH

patch works on all colours

UV RESISTANT

inhibits yellowing for years

COMFORMS

to irregular surfaces

EASY TO CUT

to any shape with scissors

WON"T TURN GUMMY

in high heat





Tear-Aid® Type B is at approximately 50% adhesion upon initial application and 100% adhesion after just 24 hours. Tear-Aid® Type B has a unique adhesive that resists the oils in vinyl that cause other adhesives to soften and turn gummy. Tear-Aid® is the durable, flexible, airtight, watertight, puncture-resistant, industrial-strength patch that protects against abrasion, moisture, saltwater, UV sunlight, and extreme temperatures.

Working temperature range -30°C to 90°C

Application

Ensure you have selected the correct type of patch for the material. For Vinyl and Vinyl coated materials including PVC pools and inflatables use Type B.

Clean surface with the supplied prep pad or a 1:1 rubbing alcohol/ water solution.

Makes sure surface is dry and at room temperature.

General repairs for tears and holes

CUT patch to size with scissors allowing for the patch to extend 25mm beyond all edges of the tear. If using more than one patch allow for patch to overlap by 25mm. Trim corners rounded.

PEEL back 15mm of the backing paper carefully. Tearing the backing paper while stretching the edge of the patch will help to separate the paper from the patch. Especially useful with smaller patches.

STICK patch edge into position, remembering to allow for the edge of the patch to extend 25mm beyond the edge of the tear. Slowly peel back the paper as you carefully apply the patch over the tear, take care to avoid air bubbles and creases. Rub all edges to seal and then rub over the full patch. If access is possible on the reverse side of the tear repeat process on the reverse side to give extra strength to the repair.

If your tear extends through an outside edge

Follow the above preparation

LEAVE 25mm of patch extending past the end edge of the material being repaired

TURN material over so that the adhesive side of the tab is facing upwards

PLACE reinforcement filament tightly against the outside edge of the material by sticking it to the patch tab. The filament should be at right-angles to the open tear.

FOLD over the tab that is yet to be applied to the material and rub to seal fully

APPLY a second patch on the reverse so that both sides are patched

TRIM excess line from the edges of the patch.

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