

How to seal a fiber optic terminal box

Overview

This guide explains what a fiber optic termination box is, how it works in practice, where it is typically installed, and how to choose the right model for different network environments. It functions as a junction between the incoming fiber cable and the outgoing customer-side fiber cable, where one fiber can be spliced, patched. A fiber optic termination box is a core component in modern fiber optic networks, providing a secure and organized point for fiber termination, splicing, and distribution. It is widely deployed in FTTH, FTTB, and other access networks to ensure stable signal transmission from backbone cables to end. FTTP or fiber To The Premises applications have reinforced the importance of reliable and stable fiber optic terminations. FTBs play a vital role in ensuring the. Fiber terminal boxes and closures serve as transition and protection points within FTTH and ODN architectures. Their function is mechanical stabilization, environmental isolation, and controlled fiber management. Installation errors do not typically cause immediate link failure.

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	<p>In this blog, we will discuss the two types of fiber optic cables and the role of a simple yet essential piece of equipment in the fiber laying procedure—the, the Fiber Termination Box, or FTB.</p>
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	<p>Parker was tasked with developing a seal capable of enduring this harsh environment while also filling spaces with varying dimensions (as shown in dimensions A and B) across different units.</p>
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	<p>Learn everything about fiber termination boxes—types, installation steps, and maintenance tips to ensure reliable fiber optic network performance.</p>
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	<p>Engineering analysis of common installation mistakes in fiber terminal boxes and closures, explaining structural stress, and long-term ODN instability risks.</p>
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	<p>Learn how termination boxes protect fiber connections, reduce signal loss, and ensure reliable performance in residential fiber networks.</p>
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	<p>By understanding the types, installation steps, and maintenance practices, beginners can embark on the journey of building and sustaining reliable fiber optic networks with confidence.</p>
	<p>Learn how termination boxes protect fiber connections, reduce signal loss, and ensure reliable performance in residential fiber networks.</p>
	<p>OVERVIEW Douglas is able to create fiber optic penetrations so dense that the fiber connectors cannot fit thru the mounting hole. An epoxy seal will resist environmental conditions such as shock and ...</p>
	<p>A fiber optic termination box is an enclosure designed to terminate incoming optical fiber cables and distribute optical signals to drop cables or patch cords. It integrates fiber splicing, adapter ...</p>
	<p>Seal the enclosure using heat-shrink tubing or mechanical gaskets to ensure complete waterproofing.</p>
	<p>By understanding the types, installation steps, and maintenance practices, beginners can embark on the journey of building and sustaining reliable ...</p>

	<p>The importance of sealing (①to prevent water from entering the joint box; ②to bury the joint box directly to prevent termites); Sealing operation (①Optical cable and splice box, pay ...</p>
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Types of Fiber Optic Cables
 What Is A Fiber Termination Box?
 Fiber Termination Box Installation Procedure
 Maintenance of Fiber Termination Box

In network cabling, outdoor connections generally use fiber optic cables. When these optical fibers are installed or laid out, a Fiber Termination Box, or FTB, is used to distribute and protect the optical fiber links in FTTH networks. The fiber termination box is an interface between the fiber cable from the line side and the pigtailed cables to be passed through. See more on [stl.techol](#)

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.btn.bld.bigrounded.disabled .cr{opacity:.01;visibility:unset}.b_overlay .btn.hidden
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.btn.next.rtl .cr{transform:scaleX(-1)}.b_overlay .btn.next{right:0}.b_overlay .btn
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repeat;width:20px;height:40px;background-position:-10px 0}.b_overlay .btn
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.acfdefaultchev.btn.hidden{display:none}.b_overlay
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content:center;align-items:center;flex:1 0 0;align-self:stretch;width:36px;height:48px;
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neutral-secondary)}.acfdefaultchev .cr:hover{background:var(--smtc-ctrl-fab-
background-hover)}.acfdefaultchev .cr:active{background:var(--smtc-ctrl-fab-
background-pressed)}.b_ofchev .acfdefaultchev.btn.prev .cr{left:-18px}.b_ofchev
.acfdefaultchev.btn.next .cr{right:-18px}@media(forced-
colors:active){.acfdefaultchev .cr{background:ButtonFace}.acfdefaultchev
.cr>svg{fill:ButtonText}.acfdefaultchev .cr:hover,.acfdefaultchev .cr:has(:focus-
visible){background:Highlight}}.b_nochevshadow .acfdefaultchev
.cr,.b_nochevshadow .acfdefaultchev .cr:hover,.b_nochevshadow .acfdefaultchev
.cr:active,.b_nochevshadow .acfdefaultchev
.cr:focus{background:none!important;box-shadow:none!important}.b_overlay
.btn.bld.prev{left:-20px}.b_overlay

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.btn.bld.next{right:-20px}.slide.b_crslitm.b_sldfitcont{width:fit-content}#b_content
.pa_carousel_mlo .pa_item.pa_vCard .pa_title,#b_content .pa_carousel_mlo
.pa_item.pa_vCard .pa_caption,#b_content .pa_carousel_mlo .pa_item.pa_vCard
.b_finalText,#b_content .pa_carousel .pa_item.pa_vCard .pa_title,#b_content
.pa_carousel .pa_item.pa_vCard .pa_caption,#b_content .pa_carousel
.pa_item.pa_vCard .b_finalText,#b_content .pa_grid .pa_item.pa_vCard
.pa_title,#b_content .pa_grid .pa_item.pa_vCard .pa_caption,#b_content .pa_grid
.pa_item.pa_vCard .b_finalText{padding:0 var(--smtc-padding-ctrl-horizontal-
default)}#b_content .pa_carousel_mlo .pa_item.pa_vCard .cico,#b_content
.pa_carousel .pa_item.pa_vCard .cico,#b_content .pa_grid .pa_item.pa_vCard
.cico{margin-bottom:var(--smtc-gap-between-content-small)}#b_content
.pa_carousel_mlo .pa_item.pa_vCard .pa_title,#b_content .pa_carousel
.pa_item.pa_vCard .pa_title,#b_content .pa_grid .pa_item.pa_vCard .pa_title{font:var(
--bing-smtc-text-global-body3);color:var(--smtc-ctrl-link-foreground-brand-
rest)}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption,#b_content
.pa_carousel .pa_item.pa_vCard .pa_caption,#b_content .pa_grid .pa_item.pa_vCard .
pa_caption{margin-top:var(--smtc-gap-between-content-x-small);padding-bottom:var
(--smtc-gap-between-content-x-small);font:var(--bing-smtc-text-global-
caption1)!important}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption
.pa_price,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption
.pa_price,#b_content .pa_grid .pa_item.pa_vCard .pa_caption .pa_price{margin-
bottom:var(--smtc-gap-between-content-xx-small)}#b_content .pa_carousel_mlo
.pa_item.pa_vCard .pa_caption .pa_price .prc_clr_grn,#b_content .pa_carousel
.pa_item.pa_vCard .pa_caption .pa_price .prc_clr_grn,#b_content .pa_grid
.pa_item.pa_vCard .pa_caption .pa_price .prc_clr_grn{color:var(--smtc-status-success-
tint-foreground)}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption
.pa_price strong,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption .pa_price
strong,#b_content .pa_grid .pa_item.pa_vCard .pa_caption .pa_price
strong{color:var(--smtc-foreground-content-neutral-primary)}#b_content
.pa_carousel_mlo .pa_item.pa_vCard .pa_caption .pa_price .original_price,#b_content
.pa_carousel .pa_item.pa_vCard .pa_caption .pa_price .original_price,#b_content
.pa_grid .pa_item.pa_vCard .pa_caption .pa_price .original_price{font:var(--bing-smtc-
text-global-caption1);padding-left:var(--smtc-gap-between-content-x-
small)}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption
.pa_installmentDesc,#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption
.pa_unitprice,#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption
.vertical_converted_price,#b_content .pa_carousel_mlo .pa_item.pa_vCard
.pa_caption .pa_shippingcost,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption
.pa_installmentDesc,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption
.pa_unitprice,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption
.vertical_converted_price,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption
.pa_shippingcost,#b_content .pa_grid .pa_item.pa_vCard .pa_caption
.pa_installmentDesc,#b_content .pa_grid .pa_item.pa_vCard .pa_caption
.pa_unitprice,#b_content .pa_grid .pa_item.pa_vCard .pa_caption
.vertical_converted_price,#b_content .pa_grid .pa_item.pa_vCard .pa_caption .pa_ship
pingcost{font:var(--bing-smtc-text-global-caption1);margin-bottom:var(--smtc-gap-be
tween-content-xx-small);color:var(--bing-smtc-foreground-content-neutral-secondary-

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alt)}}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption
.b_attribution,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption
.b_attribution,#b_context .pa_grid .pa_item.pa_vCard .pa_caption .b_attribution{margin-bottom:var(--smtc-gap-between-content-xx-small);color:var(--bing-smtc-foreground-content-neutral-secondary-alt);border-bottom:0;font:var(--bing-smtc-text-global-caption1)}}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption .b_attribution cite,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption .b_attribution cite,#b_context .pa_grid .pa_item.pa_vCard .pa_caption .b_attribution cite{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-neutral-secondary-alt);opacity:unset}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption .b_secondaryText,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption .b_secondaryText,#b_context .pa_grid .pa_item.pa_vCard .pa_caption .b_secondaryText{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_rebateText,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_rebateText,#b_context .pa_grid .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_rebateText{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_promo a,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_promo a,#b_context .pa_grid .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_promo a{color:var(--smtc-ctrl-link-foreground-brand-rest)}#b_content .pa_carousel_mlo .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_rating a,#b_content .pa_carousel .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_rating a,#b_context .pa_grid .pa_item.pa_vCard .pa_caption .b_secondaryText .pa_rating a{color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}}#b_content .pa_carousel_mlo .slide,#b_content .pa_carousel .slide,#b_context .pa_grid .pa_item{border-radius:var(--mai-smtc-corner-card-default)!important;overflow:hidden}#b_pole .pa_carousel_mlo{margin-right:0}#b_content .pa_carousel_mlo .pa_item.pa_vCard,#b_content .pa_carousel .pa_item.pa_vCard{margin-bottom:0!important}#b_content .pa_carousel_mlo .pa_carousel .slide{margin:var(--smtc-gap-between-content-xx-small) 0}#b_content .pa_carousel_mlo .pa_carousel{margin:calc(-1*var(--smtc-gap-between-content-xx-small)) 0}#b_content .pa_carousel .slide{margin:calc(var(--smtc-gap-between-content-xx-small) - var(--smtc-gap-between-content-xxx-small)) 0}#b_results .pa_carousel_mlo .pa_carousel .b_slidebar .slide:first-child,#b_topw .pa_carousel_mlo .pa_carousel .b_slidebar .slide:first-child{margin-left:var(--smtc-gap-between-content-xxx-small)}.pa_item.pa_vCard{word-wrap:break-word;line-height:20px;overflow:hidden}.pa_item.pa_vCard p strong,.pa_item.pa_vCard .pa_price strong{color:#111}.pa_item.pa_vCard .pa_deal{text-decoration:line-through}#b_content .pa_item.pa_vCard .b_attribution{font-size:14px;padding-bottom:0;line-height:20px}#b_context .pa_item.pa_vCard p,#b_rrat_cont .pa_item.pa_vCard p{line-height:20px}#b_content .pa_item.pa_vCard .pa_title{line-height:20px;overflow:hidden}.pa_item.pa_vCard .b_footnote{line-height:17px;padding-bottom:0}.pa_item.pa_vCard .pa_caption{padding-bottom:8px}.pa_item.pa_vCard .pa_caption,.pa_item.pa_vCard .pa_title{padding-

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left:4px;padding-right:4px}.pa_item.pa_vCard
.b_finalText{position:absolute;width:100%;box-sizing:border-box;left:0;padding:0 4px
0 4px;bottom:8px}.pa_item.pa_vCard .cico{display:block;padding-bottom:0;margin-
bottom:8px;margin-left:auto;margin-right:auto;border-radius:0}.pa_item.pa_vCard
.pa_img{position:relative}.pa_item.pa_vCard .pa_price:hover,.pa_item.pa_vCard
.b_attribution:hover,.pa_item.pa_vCard
.b_footnote:hover{cursor:pointer}.pa_carousel .slide{box-shadow:0 0 0 1px
rgba(0,0,0,.1)!important}.pa_carousel .slide.see_more{box-shadow:0 0 0 0
rgba(0,0,0,0)!important}.pa_caption .pa_price:hover strong,.pa_hover
.pa_hover_content .pa_price:hover strong{text-decoration:underline;text-decoration-
color:#111}.pa_caption .b_attribution:hover,.pa_hover .pa_hover_content .b_attri-
bution:hover{text-decoration:underline}.pa_caption>.b_secondaryText:hover,.pa_hover .
pa_hover_content>.b_secondaryText:hover{color:#444}.b_ads1line{white-
space:nowrap;overflow:hidden;text-overflow:ellipsis;display:block}.pa_item
.b_attribution cite,#b_context .pa_item .b_attribution cite,.pa_hover .b_attribution
cite,.pa_item .b_footnote .pa_url cite,.pa_item .b_attribution cite,#b_rrat_cont
.pa_item .b_attribution cite,.pa_hover .b_attribution cite,.pa_item .b_footnote .pa_url
cite{color:#111;opacity:.8}#bpage.b_drk .pa_item .b_footnote .pa_url cite{color:#d2
d0ce}.pa_item.pa_vCard{cursor:pointer}@supports(-webkit-line-clamp:2){.b_adsTrun
Tx{display:-webkit-box;overflow:hidden;-webkit-box-orient:vertical;white-
space:normal;visibility:visible}.b_ellipsis{display:none}.b_adsTrunTx .b_hiddenTx{dis
play:inline}}.b_hiddenTx{display:none}.pa_hover{background-color:var(--smtc-back
ground-web-page-primary);box-shadow:none;position:absolute;opacity:0;visibility:hid
den;word-wrap:break-word;cursor:pointer;overflow:hidden;z-index:4;pointer-
events:none}.pa_hover .pa_hover_content{padding-bottom:var(--smtc-gap-between-
content-x-small)}.pa_hover .pa_hover_title,.pa_hover .pa_price,.pa_hover
.b_attribution,.pa_hover .b_secondaryText,.pa_hover
.pa_additionTx,.pa_hover>div>.b_ads1line,.pa_hover .b_footnote,.pa_hover .pa_hover
_content>.pa_loclnv{padding-left:var(--smtc-padding-ctrl-horizontal-default);padding-
right:var(--smtc-padding-ctrl-horizontal-default)}.pa_hover
.pa_hover_img{position:relative}.pa_hover .pa_hover_img img{display:block;margin-
left:auto;margin-right:auto}.pa_hover .pa_hover_title{font:var(--bing-smtc-text-global
-body3)!important;color:var(--smtc-ctrl-link-foreground-brand-rest);margin-
bottom:var(--smtc-gap-between-content-x-small)}.pa_hover
.pa_hover_title:hover{text-decoration:underline}.pa_hover .pa_price{margin-
bottom:var(--smtc-gap-between-content-xx-small)}.pa_hover .pa_price
.prc_clr_grn{color:var(--smtc-status-success-tint-foreground)}.pa_hover .pa_price stro
ng{color:var(--smtc-foreground-content-neutral-primary);font:var(--bing-smtc-text-
global-caption1-strong)}.pa_hover .pa_price .original_price{font:var(--bing-smtc-text-
global-caption1);padding-left:var(--smtc-gap-between-content-x-small)}.pa_hover
.pa_installmentDesc,.pa_hover .pa_unitprice,.pa_hover
.vertical_converted_price,.pa_hover .pa_shippingcost{font:var(--bing-smtc-text-global
-caption1);margin-bottom:var(--smtc-gap-between-content-xx-small);color:var(--bing-
smtc-foreground-content-neutral-secondary-alt);padding-bottom:0}.pa_hover .b_attri-
bution{margin-bottom:var(--smtc-gap-between-content-xx-small);color:var(--bing-smt
c-foreground-content-neutral-secondary-alt);border-bottom:0;font:var(--bing-smtc-
text-global-caption1)}.pa_hover .b_attribution cite{font:var(--bing-smtc-text-global-ca

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ption1);color:var(--bing-smtc-foreground-content-neutral-secondary-
alt);opacity:unset}.pa_hover .pa_bcSeparator{margin:var(--smtc-gap-between-
content-xx-small) 0;border-top:1px solid #ececec}.pa_hover .b_secondaryText{font:v
ar(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-neutral-
secondary-alt)}.pa_hover .b_secondaryText .pa_rebateText{font:var(--bing-smtc-text-
global-caption1);color:var(--bing-smtc-foreground-content-neutral-secondary-
alt)}.pa_hover .b_secondaryText .pa_promo a{color:var(--smtc-ctrl-link-foreground-
brand-rest)}.pa_hover .b_secondaryText .pa_rating a{color:var(--bing-smtc-
foreground-content-neutral-secondary-alt)}.pa_hover .b_secondaryText .b_colorBlend
{color:var(--bing-smtc-foreground-content-neutral-secondary-
alt)!important}.pa_hover .pa_additionTx,.pa_hover .pa_locInv{font:var(--bing-smtc-te
xt-global-caption1);color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}a
.pa_hover_adLink:hover{text-decoration:none}.pa_hover:has(.pa_hover_content.pa_h
cgp){border-radius:var(--mai-smtc-corner-card-default)}.pa_hover.ad_scpah.pa_anim
ation{background-color:var(--smtc-background-card-on-primary-default-hover);box-s
hadow:var(--bing-smtc-shadows-card-hover-3);pointer-events:auto}.pa_item.pa_vCar
d>a:hover{text-decoration:none}.pa_hover:not(:has(.b_pa_hov_indicator_c))
.pa_hover_img img{margin-bottom:var(--smtc-gap-between-content-
small)}.pa_hover.ad_scpah.pa_animation{transition:height var(--smtc-duration-
medium-01) var(--bing-smtc-animation-ease-default),background-color var(--smtc-
duration-medium-01) var(--bing-smtc-animation-ease-default),box-shadow var(--smtc-
duration-medium-01) var(--bing-smtc-animation-ease-default)}.pa_addToCart{font-
style:normal;font-weight:normal}.pa_addToCart
cite{color:#131aa4!important}.pa_addToCart .pa_addToCartIcon{float:left;padding-
right:1px;margin-bottom:0}.b_acf_crsl .carousel_seemore .rtl .b_seemore_chev
svg{transform:scaleX(-1)}.b_acf_crsl .carousel_seemore{display:flex;align-
items:center;justify-content:center;width:64px}.b_acf_crsl .carousel_seemore
.b_moreLink{display:flex;padding:var(--bing-smtc-padding-ctrl-icon-only-text-top)
var(--bing-smtc-padding-ctrl-text-side-large) var(--bing-smtc-padding-ctrl-icon-only-
text-bottom) var(--bing-smtc-padding-ctrl-text-side-large);flex-direction:column;align-i
tems:center;gap:var(--smtc-gap-inside-ctrl-to-secondary-icon);text-
decoration:none}.b_acf_crsl .carousel_seemore .b_moreLink .b_seemore_chev{displa
y:flex;width:40px;height:40px;justify-content:center;align-items:center}.b_acf_crsl
.carousel_seemore .b_moreLink .b_seemore_chev svg{fill:var(--smtc-foreground-ctrl-
on-transparent-rest);font-weight:bold;transition:transform var(--smtc-duration-
medium-01) var(--bing-smtc-animation-ease-default)}.b_acf_crsl .carousel_seemore
.b_moreLink .b_call_txt{color:var(--smtc-foreground-ctrl-on-transparent-
rest);font:var(--bing-smtc-text-global-caption1-strong)}.b_acf_crsl .carousel_seemore
.b_moreLink:hover .b_seemore_chev{border-radius:var(--smtc-corner-ctrl-
hover);background:var(--bing-smtc-background-ctrl-ghost-hover)}.b_acf_crsl
.carousel_seemore .b_moreLink:hover .b_seemore_chev
svg{width:20px;height:20px}.b_acf_crsl .carousel_seemore .b_moreLink:active .b_see
more_chev{border-radius:var(--smtc-corner-ctrl-pressed);background:var(--bing-smtc-
background-ctrl-ghost-pressed)}.b_acf_crsl .carousel_seemore .b_moreLink:active
.b_seemore_chev svg{width:12px;height:12px}#slideexp0_DEF3B6 .slide:last-child {
margin-inline-end: 0; } #slideexp0_DEF3B6 .slide>*:last-child { margin-bottom: unset
!important; } .b_acf_crsl #slideexp0_DEF3B6c .b_slidebar .slide { box-shadow: unset;

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-webkit-box-shadow: unset; } .b_acf_crsl.hovexp #slideexp0_DEF3B6c.b_slideexp  
.b_overlay .b_slidesContainer { overflow: visible !important; } .b_acf_crsl.hovexp  
#slideexp0_DEF3B6c.b_slideexp .b_overlay .b_viewport, .b_acf_crsl.hovexp  
#slideexp0_DEF3B6c.b_slideexp .b_viewport { padding-top: 12px !important; margin-  
top: -12px !important; padding-bottom: 12px !important; margin-bottom: -12px  
!important; } .b_acf_crsl.hovexp #slideexp0_DEF3B6c.b_slideexp .b_overlay  
.b_viewport { padding-bottom: 24px !important; margin-bottom: -24px !important;  
}Sponsored
```

Contact Us

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