

## Which is better a PoE or non-PoE switch



### Overview

POE network switches provide power and data connectivity over a single Ethernet cable, simplifying installation and reducing costs. This article aims to explore the disparities between POE and Non-POE switches. A PoE switch represents an advanced step in network development, combining data transmission and power supply through a single cable. In contrast, a non-PoE switch is limited to transmitting data only. This is short for Power over Ethernet. Depending on the capability of the switch, we call it a PoE Switch and a Regular Switch (or Non-PoE Switch). Unlike routers, switches focus on data exchange within the LAN, utilizing a MAC address table to accurately send. When designing or upgrading a network, one important decision is choosing between a PoE switch and a normal (non-PoE) switch.

## Which is better a PoE or non-PoE switch



PoE switches and non PoE switches have their own advantages and disadvantages. Choosing which one is better depends on the specific application scenario and needs.



They do not supply power and require all connected devices to have their own power source. Non-PoE switches are typically more cost-effective and still widely used in standard network ...



Compare PoE and Non-PoE switch to determine the ideal choice for your setup. Gain insights into their features and benefits for optimal performance.



Both Non-PoE Switches and PoE switches are based on this core principle, but PoE switches add power supply capabilities on top of the basic switching function, giving them an ...



If you already have non-POE switches in place and replacing all of them is not feasible, a non-POE switch would be the logical choice. However, if you're starting from scratch or your current ...



This article clearly outlines the differences between PoE switches and normal switches, highlights their advantages, and helps you decide which one suits your needs.



A PoE switch is designed to deliver power along with data to compatible devices, while a non-PoE switch only handles data transmission without providing power. However, this doesn't mean they ...



Learn the key differences between PoE and non-PoE switches in performance, data transfer, and power delivery, with Ruijie examples to guide your choice.



Confused by PoE vs. Non-PoE switches? We break down the key differences to help you pick the right switch for your network in the USA. Power devices or save money? Decide now!



Confused about choosing between an 8 Port PoE Switch and a Non-PoE Switch? This guide from GZCOM explains the key differences, benefits, and when to use each for your network.



This article clearly outlines the differences between PoE switches and normal switches, highlights their advantages, and helps you decide which one ...

What Is Power Over Ethernet (Poe)? Differences Between Poe and Non-Poe Switch Conclusion: Which One Should You Buy, Poe Or Non-Poe Switch? Let us now see the differences between PoE and Non-PoE Switch. We will take some important parameters and list out the differences. See more on [electronicshub](#)

```

ol#b_results
li.b_ad,ol#b_topw.b_results_emi li.b_ad,ol#b_topw li.b_ad{background-color:transparent;border-right:0;border-bottom:1px solid #ebebeb;margin-bottom:1px;padding-right:0;padding-bottom:5px}ol#b_results
li.b_adBottom,ol#b_topw.b_results_emi li.b_adBottom{border-top:1px solid #ebebeb;border-bottom:0;padding-bottom:0}ol#b_context li.b_ad,ol#b_rrat_cont
li.b_ad{background-color:transparent}.sb_add cite{text-transform:lowercase}#b_results .b_ad .sb_adTA .b_caption,#b_topw.b_results_emi
.b_ad .sb_adTA .b_caption,#b_results .b_ad .sb_adTA .b_vlist2col
li,#b_topw.b_results_emi .b_ad .sb_adTA .b_vlist2col li,#b_results .b_ad .sb_adTA
.b_factrow,#b_topw.b_results_emi .b_ad .sb_adTA .b_factrow,#b_results .b_ad
.sb_adTA .b_bcfactrow,#b_topw.b_results_emi .b_ad .sb_adTA .b_bcfactrow,#b_topw
.b_ad .sb_adTA .b_caption,#b_topw .b_ad .sb_adTA .b_vlist2col li,#b_topw .b_ad
.sb_adTA .b_factrow,#b_topw .b_ad .sb_adTA .b_bcfactrow{padding-bottom:var(--smtc-gap-between-content-xx-small)}#b_results .b_ad .sb_adTA
.b_vlist2col,#b_topw.b_results_emi .b_ad .sb_adTA .b_vlist2col,#b_results .b_ad
.sb_adTA .b_factrow,#b_topw.b_results_emi .b_ad .sb_adTA .b_factrow,#b_results
.b_ad .sb_adTA .b_bcfactrow,#b_topw.b_results_emi .b_ad .sb_adTA
.b_bcfactrow,#b_results .b_ad .sb_adig,#b_topw.b_results_emi .b_ad
.sb_adig,#b_topw .b_ad .sb_adTA .b_vlist2col,#b_topw .b_ad .sb_adTA
.b_factrow,#b_topw .b_ad .sb_adTA .b_bcfactrow,#b_topw .b_ad .sb_adig{margin-top:0}#b_results .b_ad h3.b_adlabel,#b_topw.b_results_emi .b_ad
h3.b_adlabel,#b_topw .b_ad h3.b_adlabel{margin-bottom:var(--smtc-gap-between-content-xx-small)}.b_ad .pa_mlo~.sb_adt{margin-bottom:-6px}.b_ad_description{font:var(--bing-smtc-text-global-body3);color:var(--bing-ads-smtc-desktop-foreground-snippet-default)}#b_content #b_results li.b_ad.b_adMiddle{margin-top:0;margin-bottom:16px}.b_ad .b_floatR_img{padding-left:var(--mai-smtc-padding-card-nested-default)}#b_results .sb_add h2:~a,#b_topw.b_results_emi .sb_add h2:~a{text-decoration:underline}#b_results .sb_add h2:~a,#b_topw.b_results_emi
.sb_add h2:~a{cursor:pointer}.b_ad li.b_adLastChild{margin-bottom:0}#b_results>li.b_ad{background-color:#fcfaf9}
#b_topw.b_results_emi>li.b_ad{background-color:#fcfaf9}
#b_context>li.b_ad{background-color:#fcfaf9} .b_dark
#b_results>li.b_ad{background-color:inherit} .b_dark
#b_topw.b_results_emi>li.b_ad{background-color:inherit}.pa_item
.pa_img.white_bg,.pa_hover .pa_hover_img.white_bg{background-color:#f5f5f5}@media(forced-colors:none){.pa_item .pa_img.white_bg img,.pa_hover
.pa_hover_img.white_bg img{mix-blend-mode:multiply}}.pa_carousel
.b_slideexp{margin-bottom:0}.pa_carousel .b_slideexp .btn{z-index:8}.pa_carousel_
mlo{padding-bottom:var(--smtc-gap-between-content-xx-small)}.b_adBottom
.pa_carousel_mlo{margin:var(--mai-smtc-padding-card-default) 0 0
0!important}.narrpole .pa_carousel_ml{padding-right:20px}.pa_carousel_mlo.expanded .pa_carousel_ml{padding-right:var(--smtc-gap-between-content-xx-large)}.pa_carousel_ml .slide{border-

```

```

collapse:separate}.pa_carousel_ml
.slide.anim{visibility:hidden;animation:slideInFromLeft .05s cubic-bezier(.3,.5,.1,1)
.3s 1 normal forwards}@-webkit-keyframes slideInFromLeft{0%{visibility:visible;tran
sform:translateX(100%)}100%{visibility:visible;transform:translateX(0)}}@keyframe
s slideInFromLeft{0%{visibility:visible;transform:translateX(100%)}100%{visibility:vi
sible;transform:translateX(0)}}.pa_carousel_ml .slide:focus-visible{text-
decoration:underline}#b_content .pa_carousel_mlo
.b_slidesContainer{width:100%}.b_poleContent:has(.pa_carousel_mlo){width:auto}li
.pa_mlo{padding-bottom:0}#b_content ol#b_results li.b_ad,#b_content
ol#b_topw.b_results_eml li.b_ad{border-bottom:0}.b_ad .pa_carousel_ml .b_adPATitle
Block{padding-left:0}.b_adPATitle{text-overflow:ellipsis;overflow:hidden;white-space
:nowrap;padding-right:var(--smtc-gap-between-content-medium);height:26px;font:va
r(--bing-smtc-text-global-subtitle1-strong);color:var(--smtc-foreground-content-neutra
l-primary)!important;padding-bottom:var(--smtc-padding-ctrl-sm-text-bottom)}.b_adP
ATitleBlock{padding-bottom:var(--smtc-gap-between-content-
small)}.b_adPATitleBlock .b_floatR{margin-left:var(--mai-smtc-padding-card-
default)}.b_adPATitle a:focus-visible{margin-left:var(--smtc-padding-ctrl-text-
side);text-decoration:underline}.b_adPATitle a{font:var(--bing-smtc-text-global-subtitl
e1-strong)!important;color:var(--smtc-foreground-content-neutral-
primary)!important;vertical-align:text-bottom}.pa_carousel_ml .b_adPATitleBlock{pad
ding-left:var(--mai-smtc-padding-card-default)}.b_adPATitle_chevron{display:inline-
flex;padding:var(--smtc-gap-inside-ctrl-to-secondary-icon)}.b_adPATitleBlock acf-badg
e{display:inline-flex!important}acf-badge{display:flex;align-items:center;inline-size:fi
t-content;max-inline-size:100%;gap:var(--smtc-ctrl-badge-gap);padding-block-start:va
r(--smtc-ctrl-badge-sm-text-padding-top);padding-block-end:var(--smtc-ctrl-badge-sm-
text-padding-bottom)}acf-badge,acf-badge::before,acf-badge::after,acf-badge *,acf-
badge *::before,acf-badge *::after{box-sizing:border-box;margin:0;padding:0}acf-
badge,acf-badge *{display:none}acf-badge[data-visually-hidden],acf-badge *[data-vi
sually-hidden]{block-size:1px;inline-
size:1px;margin:unset;padding:unset;border:0;clip:rect(0 0 0 0);clip-path:inset(50%);
overflow:clip;position:absolute;white-space:nowrap}acf-badge>{*{min-inline-
size:0;flex-shrink:0;flex-grow:0}acf-badge span{flex-shrink:1;white-space:nowrap;tex
t-overflow:ellipsis;overflow:clip;max-block-size:calc(1*1lh)}acf-badge[data-fill="Tint"]
{background-color:var(--smtc-status-informative-tint-background)}.acf-badge__favico
n{border-radius:var(--mai-smtc-corner-favicon)}@media(forced-colors:active){acf-
badge{border:1px solid}}acf-badge[data-size="AdSlugSize"]{border:1px solid var(--
bing-ads-smtc-ad-slug-stroke);border-radius:var(--bing-ads-smtc-ad-slug-corner);mar
gin-inline-end:var(--smtc-gap-between-content-xxx-small);padding-inline:var(--smtc-p
adding-ctrl-text-side)}acf-badge[data-size="AdSlugSize"][data-weight="Default"]{fon
t:var(--bing-smtc-text-global-caption2);line-height:var(--bing-ads-smtc-ad-slug-line-hei
ght)}acf-badge[data-size="AdSlugSize"][data-weight="Heavy"]{font:var(--bing-smtc-
text-global-caption2-strong);line-height:var(--bing-ads-smtc-ad-slug-line-height)}acf-b
adge[data-style="AdSlug"]{color:var(--bing-ads-smtc-desktop-foreground-ad-slug-def
ault)}acf-badge[data-style="AdSlug"][data-fill="AdSlugWhite"]{background-color:var
(--smtc-background-web-page-primary)}acf-badge[data-style="AdSlug"][data-fill="A
dSlugTransparent"]{background-color:transparent}.b_adChoice{position:relative;widt
h:12px;height:12px;text-indent:0;overflow:hidden;direction:ltr;transform:none;float:ri

```

```

ght}.b_adChoiceInline{display:inline-block}.b_adChoice::after{transform-
origin:-320px 0;transform:scale(.5);position:relative;display:inline-
block}.b_adSlugRow .b_adChoice{float:none;vertical-align:-1px;display:inline-
block}.pa_sbo+a .b_adChoice{margin-top:8px}.b_adPATitleBlock bubble_lite
bubble_item,.b_adSlugRow bubble_lite bubble_item,.b_spa_adblock bubble_lite
bubble_item,.b_magazine bubble_lite bubble_item,.ra_car_container bubble_lite bubb
le_item,.b_adinfo{display:inline-block!important}.b_adinfo{cursor:pointer;vertical-align:middle;line-height:0}@media(forced-colors:active){.b_adChoice{filter:invert(1)}}.b_adChoice::after{content:url(/rp/EX_mglLPdYtFnI-37m1pZn5YKII.png)}.emb_ppa
.listad{position:relative}.emb_ppa .b_adinfo bubble_item{height:12px}.emb_ppa
lcard .lc_content .b_factrow
.b_slgw{position:absolute;top:6px;left:8px;display:flex;align-items:center;border:1px
solid #ecec;border-radius:6px;background-color:#fff;justify-
content:center;height:20px;width:71px}div.b_adSlug, lcard .lc_content .b_factrow
div.b_embPPASlug.b_adSlug,#IMapContainer .b_aswta .vertcard .lc_content
div.b_factrow div.b_adSlug,div.gs_VA_slgw
.b_adSlug.b_opttxt.b_divdef,.genserp_PA_container .genserp_PA_title
div.genserp_PA_adslug span.genserp_adSlug,.gs_embedded_label_container,.embedd
ed_msan_ad_slug{border:0;margin-right:0}.b_acf_crsl .slide.b_crslitm>*:last-
child,.b_acf_crsl .b_slideexp,#b_topw .b_wpt_container
.b_slidesContainer:has(.b_acf_crsl) .b_slidesContainer{margin-bottom:unset}#b_topw
.b_wpt_container:has(.b_acf_crsl) .b_viewport{padding:unset}#b_topw
.b_wpt_container .b_wpt_bl:has(.b_acf_crsl){overflow:visible}.b_acf_crsl
.b_slidesContainer .slide.b_crslitm{overflow:unset}.b_acf_crsl .btn.next .bg,.b_acf_crsl
.btn.prev .bg{background:unset}.b_acf_crsl.hovexp .b_viewport,.b_acf_crsl.hovexp
.b_slidebar,#b_pole #tob_container .b_acf_crsl.hovexp
.b_viewport{height:unset!important}#b_topw .b_wpt_container .b_acf_crsl
.btn.bld.next,#b_topw .b_wpt_container .b_acf_crsl .btn.bld.prev,.b_acf_crsl
.btn.next,.b_acf_crsl .btn.prev{z-index:5}.b_acf_crsl.b_fadebg .btn.next .bg{backgrou
nd:linear-gradient(90deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest) 60%)}b_acf_crsl.b_fadebg
.btn.prev .bg{background:linear-gradient(270deg,var(--bing-smtc-background-ctrl-
fade-on-primary-stop-0) 0%,var(--smtc-background-card-on-primary-default-rest)
60%)}b_acf_crsl.b_fadebg.b_fadebg_theme .btn.next .bg{background:linear-
gradient(90deg,var(--bing-smtc-ctrl-background-fade-stop-0) 0,var(--bing-smtc-
background-card-on-primary-alt-rest) 20px)}b_acf_crsl.b_fadebg.b_fadebg_theme
.btn.prev .bg{background:linear-gradient(270deg,var(--bing-smtc-ctrl-background-
fade-stop-0) 0,var(--bing-smtc-background-card-on-primary-alt-rest) 20px)}b_dark
.b_acf_crsl .b_slidebar .slide{background-color:unset}[dir="rtl"] .b_acf_crsl.b_fadebg
.btn.next .bg{background:linear-gradient(270deg,var(--bing-smtc-background-ctrl-
fade-on-primary-stop-0) 0%,var(--smtc-background-card-on-primary-default-rest)
60%)}[dir="rtl"] .b_acf_crsl.b_fadebg .btn.prev .bg{background:linear-
gradient(90deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest) 60%)}[dir="rtl"]
.b_acf_crsl.b_fadebg.b_fadebg_theme .btn.next .bg{background:linear-
gradient(270deg,var(--bing-smtc-ctrl-background-fade-stop-0) 0,var(--bing-smtc-
background-card-on-primary-alt-rest) 20px)}[dir="rtl"]

```

```
.b_acf_crsl.b_fadebg.b_fadebg_theme .btn.prev .bg{background:linear-
gradient(90deg,var(--bing-smtc-ctrl-background-fade-stop-0) 0,var(--bing-smtc-
background-card-on-primary-alt-rest) 20px)}.b_acf_crsl.hovexp .leftmost .b_overlay
.b_viewport,.b_acf_crsl.hovexp .leftrightmost .b_overlay
.b_viewport,.b_acf_crsl.hovexp .b_overlay .b_viewport{padding-left:var(--smtc-gap-be
tween-content-x-large)!important;margin-left:calc(var(--smtc-gap-between-content-x-
large)*-1)!important}.b_acf_crsl.hovexp .middle .b_overlay
.b_viewport,.b_acf_crsl.hovexp .rightmost .b_overlay .b_viewport{padding-
left:unset!important;margin-left:unset!important}.b_colg_4xs .slide{margin-inline-
end:var(--smtc-padding-ctrl-text-side)!important}.b_rowg_4xs .slide>*{margin-
bottom:var(--smtc-padding-ctrl-text-side)!important}.b_colg_3xs .slide{margin-inline-
end:var(--smtc-padding-ctrl-sm-text-top)!important}.b_rowg_3xs .slide>*{margin-
bottom:var(--smtc-padding-ctrl-sm-text-top)!important}.b_colg_2xs .slide{margin-
inline-end:var(--smtc-gap-between-content-xx-small)!important}.b_rowg_2xs .slide>*
{margin-bottom:var(--smtc-gap-between-content-xx-small)!important}.b_colg_xs .slid
e{margin-inline-end:var(--smtc-gap-between-content-x-small)!important}.b_rowg_xs
.slide>*{margin-bottom:var(--smtc-gap-between-content-x-
small)!important}.b_colg_s .slide{margin-inline-end:var(--smtc-gap-between-content-
small)!important}.b_rowg_s .slide>*{margin-bottom:var(--smtc-gap-between-content-
small)!important}.b_colg_m .slide{margin-inline-end:var(--smtc-gap-between-content-
medium)!important}.b_rowg_m .slide>*{margin-bottom:var(--smtc-gap-between-
content-medium)!important}.b_colg_l .slide{margin-inline-end:var(--mai-smtc-
padding-card-default)!important}.b_rowg_l .slide>*{margin-bottom:var(--mai-smtc-
padding-card-default)!important}.b_colg_xl .slide{margin-inline-end:var(--smtc-gap-
between-content-x-large)!important}.b_rowg_xl .slide>*{margin-bottom:var(--smtc-
gap-between-content-x-large)!important}.b_colg_2xl .slide{margin-inline-
end:var(--smtc-gap-between-content-xx-large)!important}.b_rowg_2xl .slide>*{margi
n-bottom:var(--smtc-gap-between-content-xx-large)!important}.b_colg_3xl
.slide{margin-inline-end:var(--smtc-padding-content-xx-large)!important}.b_rowg_3xl
.slide>*{margin-bottom:var(--smtc-padding-content-xx-large)!important}.b_colg_4xl
.slide{margin-inline-end:var(--smtc-padding-content-xxx-
large)!important}.b_rowg_4xl .slide>*{margin-bottom:var(--smtc-padding-content-
xxx-large)!important}.b_acf_crsl .b_acf_card:focus-visible,.b_acf_crsl
.b_acf_card.b_acf_kbd_focus{outline:2px solid var(--smtc-ctrl-focus-outer-stroke);outli
ne-offset:-3px;border-radius:var(--mai-smtc-corner-card-default);z-index:1}.b_acf_car
d{box-sizing:border-box;border-radius:var(--mai-smtc-corner-card-default);-webkit-us
er-select:none;user-select:none;position:relative;width:100%;height:100%;position:rel
ative}.b_acf_card.b_acf_bckgnd{background:var(--bing-smtc-background-card-on-pri
mary-alt-rest)}.b_acf_card_link{border-radius:var(--mai-smtc-corner-card-default);out
line-offset:-1px;position:absolute;width:100%;height:100%}.b_acf_card_link: hover{te
xt-decoration:unset}.acf_col1_4{width:140px}.acf_col1_6{width:160px}@media(forc
ed-colors:active){.b_acf_card_link{background-color:unset}.b_acf_card .acf_t_c_title{
color:LinkText!important}}.acf_col1{width:88px}.acf_col2{width:200px}.acf_col3{wi
dth:312px}.acf_col4{width:424px}.acf_col5{width:536px}.acf_col6{width:648px}.ac
f_col7{width:760px}.acf_col8{width:872px}.acf_col9{width:984px}.acf_col10{width:
1096px}.acf_col11{width:1208px}.acf_col12{width:1320px}.acf_row1{height:88px}.
acf_row2{height:200px}.acf_row3{height:312px}.acf_row4{height:424px}.acf_row5
```

```

{height:536px}.acf_row6{height:648px}.acf_row7{height:760px}.acf_row8{height:8
72px}.acf_row9{height:984px}.acf_row10{height:1096px}.acf_row11{height:1208px
}.acf_row12{height:1320px}.b_overlay .btn{height:100%;position:absolute;width:20
px;cursor:pointer;z-index:1;-moz-user-select:none;-khtml-user-select:none;-webkit-us
er-select:none;-o-user-select:none;-ms-user-select:none;user-select:none}.b_overlay
.btn *{transition:opacity .3s linear}.b_overlay .btn .bg{position:absolute;width:100%;
height:100%;background-color:#444;opacity:.3;filter:alpha(opacity=30)}.b_overlay
.btn.nobg .bg{background-color:transparent}.b_overlay .btn:hover
.bg{opacity:.7;filter:alpha(opacity=70)}.b_overlay .btn.nohover:hover
.bg{opacity:.3;filter:alpha(opacity=30)}.b_overlay .btn.disabled .bg,.b_overlay
.btn.nohover.disabled .bg{opacity:.01;filter:alpha(opacity=1)}.b_overlay .btn.hidden
.bg,.b_overlay .btn.nohover.hidden .bg{opacity:.01;filter:alpha(opacity=1)}.b_overlay
.btn.disabled,.b_overlay .btn.hidden{cursor:default}.b_overlay .btn .cr{text-
align:center;line-height:0}.b_overlay .btn.bld.polecarchev.hidden .cr,.b_overlay
.btn.bld.polecarchev.disabled .cr,.b_overlay .btn.bld.rounded.hidden .cr,.b_overlay
.btn.bld.rounded.disabled .cr,.b_overlay .btn.bld.bigrounded.hidden .cr,.b_overlay
.btn.bld.bigrounded.disabled .cr{opacity:.01;visibility:unset}.b_overlay .btn.hidden
.cr,.b_overlay .btn.disabled .cr{visibility:hidden}.b_overlay .btn.prev.ltr .cr,.b_overlay
.btn.next.rtl .cr{transform:scaleX(-1)}.b_overlay .btn.next{right:0}.b_overlay .btn
.cr>div{background-size:40px 200px;background-repeat:no-
repeat;width:20px;height:40px;background-position:-10px 0}.b_overlay .btn
.cr>div{background-
image:url(/rp/S9IIHAMBy7JxaR5m1KRvMwDswyw.png)}.b_overlay
.acfdefaultchev.btn.next{right:0!important}.b_overlay
.acfdefaultchev.btn.prev{left:0!important}.b_overlay .acfdefaultchev.btn:hover
.bg{opacity:unset;filter:unset}.b_overlay .acfdefaultchev.btn.disabled,.b_overlay
.acfdefaultchev.btn.hidden{display:none}.b_overlay
.acfdefaultchev.btn{width:48px}.b_overlay .acfdefaultchev.btn
.bg{opacity:unset}.b_overlay .acfdefaultchev.btn.prev .cr{left:0}.b_overlay
.acfdefaultchev.btn.next .cr{right:0}.acfdefaultchev .cr{display:flex;justify-
content:center;align-items:center;flex:1 0 0;align-self:stretch;width:36px;height:48px;
position:absolute;margin:unset;opacity:unset;transition:unset;border-radius:var(--smtc-
corner-ctrl-lg-rest);background:var(--bing-smtc-background-container);box-shadow:
var(--smtc-shadows-floating-action-button-rest);fill:var(--smtc-foreground-content-
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
.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-
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-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_attributi
on: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{display:inline}}.b_hiddenTx{display:none}.pa_item.pa_vCard .pa_price
.prc_clr_grn{color:#006d21}.pa_hover .pa_price
.prc_clr_grn{color:#006d21}.pa_price .original_price{padding-left:8px;text-
decoration:line-through;font-size:11px;vertical-align:top}.pa_price .horizontal_convert
ed_price{line-height:17px;font-size:11px;padding-
left:8px}.vertical_converted_price{line-height:17px;font-size:11px}.pa_price .mob_ho
rizontal_converted_price{line-height:17px;font-size:11px;padding-left:8px}.mob_verti
cal_converted_price{line-height:17px;font-size:11px;padding-left:8px}.pa_hover{bac
kground-color:var(--smtc-background-web-page-primary);box-shadow:none;position:a
bsolute;opacity:0;visibility:hidden;word-wrap:break-
word;cursor:pointer;overflow:hidden;z-index:4;pointer-events:none}.pa_hover .pa_ho
ver_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_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)}.pa_hover .b_attribution cite{font:var(--bing-smtc-text-global-caption1);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 #ecec}.pa_hover .b_secondaryText{font:var(--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-text-global-caption1);color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}.pa_hover .pa_hover_adLink:has(.pa_hover_content.pa_hcgp){border-radius:var(--mai-smtc-corner-card-default)}.pa_hover.ad_scpah.pa_animation{background-color:var(--smtc-background-card-on-primary-default-hover);box-shadow:var(--bing-smtc-shadows-card-hover-3);pointer-events:auto}.pa_item.pa_vCard>a:has(.pa_hover_img img){margin-bottom:var(--smtc-gap-between-content-xx-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_badge{position:absolute;background-color:var(--smtc-status-informative-tint-background);border-radius:var(--smtc-ctrl-badge-sm-corner);box-shadow:var(--smtc-shadows-tooltip);margin-left:var(--smtc-padding-ctrl-sm-horizontal-default)!important;top:var(--smtc-padding-ctrl-text-top)!important}acf-badge[data-size="Small"]{block-size:18px;border-radius:var(--smtc-ctrl-badge-sm-corner);padding-inline:var(--smtc-ctrl-badge-sm-padding)}acf-badge[data-size="Small"]:has(.acf-badge__favicon){padding-inline-start:var(--smtc-padding-ctrl-text-side)}acf-badge[data-size="Small"][data-weight="Default"]{font:var(--bing-smtc-text-global-caption2)}acf-badge[data-size="Small"][data-weight="Heavy"]{font:var(--bing-smtc-text-global-caption2-strong)}acf-badge[data-style="Neutral"][data-fill="Tint"]{color:var(--smtc-foreground-content-neutral-primary)}acf-badge[data-style="Neutral"][data-fill="Priority"]{color:var(--bing-smtc-foreground-ctrl-on-image-switchable-rest);background-color:var(--bing-smtc-status-informative-neutral-background)}.pa_rating{white-space:nowrap;text-overflow:ellipsis;min-height:17px}#b_results .pa_item .pa_ratingsmaller>span,#b_topw.b_results_eml .pa_item .pa_ratingsmaller>span{transform:translateZ(0)}#b_results .pa_item .pa_ratingsmaller .sw_st,#b_results .pa_item .pa_ratingsmaller .sw_sth,#b_results .pa_item .pa_ratingsmaller .sw_ste,#b_topw.b_results_eml .pa_item .pa_ratingsmaller .sw_st,#b_topw.b_results_eml .pa_item .pa_ratingsmaller .sw_sth,#b_topw.b_results_eml .pa_item .pa_ratingsmaller .sw_ste{transform:scale(calc(10/12));margin:-1px -2px -1px -1px}.pa_hover

```

```

.pa_rating .rms_img{display:inline-block;margin-bottom:0;margin-left:0;margin-
right:0}#b_content .b_ad .b_secondaryText .b_colorBlend,#b_results>.b_ad
.b_colorBlend,#b_topw.b_results_eml>.b_ad .b_colorBlend,#b_results>.b_ad
.b_accentColor,#b_context>.b_ad .b_accentColor,#b_results>.b_ad
.b_accentColor,#b_rrat_cont>.b_ad .b_accentColor,#b_topw.b_results_eml>.b_ad
.b_accentColor,#b_context>.b_ad .b_accentColor,#b_topw.b_results_eml>.b_ad
.b_accentColor,#b_rrat_cont>.b_ad .b_accentColor,#b_context>.b_ad
.b_colorBlend,#b_rrat_cont>.b_ad .b_colorBlend,#b_dynRail>.b_ad
.b_colorBlend,.pa_hover .b_secondaryText .b_colorBlend,#b_pole .pa_carousel
.b_secondaryText .b_colorBlend{color:var(--bing-ads-smtc-desktop-foreground-
snippet-default)}.b_ad .csrc,.pa_item .csrc{padding-right:0}.csrc
.sw_rtcOLOR{color:#d32f2f;font-weight:bold;font-family:"Segoe
UI",Arial,Helvetica,Sans-Serif}.b_dark .csrc .sw_rtcOLOR{color:#f66}.csrc
.sw_rtright{padding-left:5px}.csrc .sw_rtleft{padding-right:5px}.csrc
.nobg{background-image:none}.csrc .rms_st{padding-right:1px;vertical-
align:inherit;max-height:14px;max-width:14px}.pa_ml .b_vList img.pa_mr,.pa_sb
.b_vList img.pa_mr,.pa_ml .b_hList img.pa_mr,.pa_sb .b_hList img.pa_mr,.pa_ml
.pa_carousel img.pa_mr,.pa_sb .pa_carousel img.pa_mr,.pa_ml .pa_grid
img.pa_mr,.pa_sb .pa_grid img.pa_mr,.pa_hover img.pa_mr{margin:0 var(--smtc-gap-
between-content-xx-small) 0 0;display:inline}.b_secondaryText .pa_targ{line-
height:20px}.pa_ml .pa_targ img.pa_targImage,.pa_sb .pa_targ
img.pa_targImage{float:left;margin:2px 2px 0 0}.pa_targ .pa_tgt_icon{display:inline-
block;margin:3px 2px 0 0;width:12px;height:12px}.pa_targ .pa_shipping_icon{backgr
ound-image:url("
CAYAAABWdVznAAA1UIEQVR4AY1S0Q2CMBC9Fj74ZATZQEEdwAzcQvwlQJ9ANbCAkfO
lkjuAKjNBvEqjvIhKjOkITdt37/Ve7iryPFdCiAsRxfQjrLXnuq71cg9Bvg3DkLRt26/JSqnNNE1
PHD8CKorC0p/gPC92wndJHiGITOCKRMXYS6C17rF1sFeGPgLHtvESVFUIFqGXJTfmCuhAy
u3lkuM4XpumuTsYZVI2ZlZPAokHElvMYhdFETI9T4HtFwycDkM8yCAITquq5r27kzcgG35
AOJbm7wFLyrH0hTH3BREqamOtxfQ1AAAAEIFTkSuQmCC")} .b_dark .pa_targ .pa_shi
pping_icon{background-image:url("
UgAAAAwAAAANCAYAAACdKY9CAAACXBIWXMAAAAsTAAALEwEAmpwYAAAAAXNSR0
IArs4c6QAAAARnQU1BAACxjwv8YQUAAADXSURBVHgBjZHBDYJAEV3Re6WsCVI4MINK
zF2oBVQgnaAVqBUwJEDECyBEvZMAuv/BBikYnYSMsObmZ0/u7Kua9X3/VGsWNU2jzAM
m+l/g+LMGKNW6pXrus8vUpalEX+M+aq4jzP1TBB2BknJdYNvu+f6luiiKwaKAIOSyljW0
kCxW+4yGrpebXlgLfYdV3Ht9CO46Se5+kZG/JkjClJl8G73mNsNMYCPhnZnYxNgzRsfga8
BkEglxIWjEvfjpaR4OMpDQpPv9gkiScd0J0ifGGHyxqjQCw/XdSIXPndwAAAABJRU5ErkJgg
g==")} .pa_targ .pa_pricedrop_icon{background-image:url("
VBORw0KGgoAAAANSUHEUgAAAAwAAAAMCAYAAABWdVznAAAACXBIWXMAAA7DAAA
OwwHHb6hkAAAAGXRFWHRTb2Z0d2FyZQB3d3cuaW5rc2NhcgUub3Jnm+48GgAAAN
RJREFUKJG1jz9KA1EQh795llbZlWSCWFj6WCGFOYa1IbA77xWewQO8d4EUkmyhYBAtt7
HaxcYz2OQUOzYupFASEH/VMHzf/IF/T13XG1WdHco759wj0MYTtwFCCCeQ2lZVdfaTcNR
13Yf3fgvcl2X5aWYr4E1E7rz3bd/32xFW1RcHkHNem1kwsyVwm1KqgBsReQ0hnO8smL
uxyjk/FEUxSSk1ACmldXBtZs8xxouRk31PxhgVh2FogCvgaa/wfftCRBozm/wqqOo7MN1p
HR8y/O/5AhF8R3I2zwNWAAAAEIFTkSuQmCC")} .b_dark .pa_targ .pa_pricedrop_icon{
background-image:url("
AAAMCAYAAABWdVznAAAACXBIWXMAAAAsTAAALEwEAmpwYAAAAAXNSR0IArs4c6QAA
AARnQU1BAACxjwv8YQUAAACHSURBVHgBtU/LDYAgDKWdxBFMSNjDEZxE3cQN3INAd

```

ANWcAHANpGEkIBe6KWlvF+F6F7GmFNrPf7FYwhhRsQjkbTiKuJQAIxicYVAFbqW4xxlbFj  
 KXVlaRzywEv+ZLD3fpjS7vzOnd8aoJU3OScncohNQkmifn4Sihvrkay1jg4fivUtutcdZ+xS  
 9rwRsT8AAAAASUVORK5CYII=").pa\_targ .pa\_topview\_icon{background-image:url("d  
 ata:image/png;base64,iVBORw0KGgoAAAANSUHEUGAAAawAAAAMCAYAAABWdVznAA  
 AACXBIWXMAAA7DAAAOwwHHb6hkAAAAGXRFWHRTb2Z0d2FyZQB3d3cuaW5rc2Nhc  
 GUub3Jnm+48GgAAATRjREFUKjG1kb9KQmEcht/fpyK22FQkFA0NQVptEVTSDbQ5tLR1h  
 urwSRLR5g2o8H0idO6ipJulvtv6NDIEkhdEUBzy/t6UhoSWiZ3uHZ3le4L+R78NaOwNgS1V  
 nAUBEeul0+rzZbD6MCEEQjOVyuSbjXQDXAG5FREguACiKyKkxptZqtT5MvV5PZ7PZC5L  
 rqrriinFtW1SMRqTnnlkiuktxMkqRbqVRSZjAYnljXCaTKbfb7aswDCNjzKOqPIrO977S5IbA  
 OYLhcKxEZEDknuNRuM1DMOyiGynUqmiqu6S3LHWrrnnvXwDskzw0cRyXvPddADDGTAA  
 Y5PP5+36/fwfgDcAkADjnzobDYXGkUrVaHVfVGwA9AlbkdBzHpSiK3n/M+iVNqWpAkkm  
 SRJ1O5/mv3/2OT2YVjsqITb0WAAAAAEIFTkSuQmCC").b\_dark .pa\_targ .pa\_topview\_ic  
 on{background-image:url("  
 AwAAAAMCAYAAABWdVznAAAACXBIWXMAAAAsTAAALEwEAmpwYAAAAAXNSR0IArs4c6  
 QAAAAARnQU1BAACxjwv8YQUAAADrSURBVHgBxZDNDYJAEIV3I5BwtAOxAYBAwk0rUCs  
 wVqAt2IEdaAdqBeqJhF870BI48+t7iRouHo2TvOxk5ps3A0L8OuQ7yfN8UNf1Wim16LrOf  
 JVVfVvmyAIHp+BKlosgOcXcETOv2BwBK2QDtq2nfu+f1NwNgILKbeu6040TTsBmlFIW  
 V5Qs9HbkwnD0JRjktD5gcaSw3A6A+b6ArJgYCOKNE13PFVxNW/k2zSNhaLgJmgOZ9am  
 7GEDmUL2/0Acx2NABxjYhmEQzghOHMe5vhnVH/A878J7dV2/A74jP/bhr8FvybjsKP4ST5  
 cvd6Jdk9MjAAAAAEIFTkSuQmCC").pa\_targ .pa\_condition\_icon{background-image:url  
 ("  
 nAAAACXBIWXMAAA7DAAAOwwHHb6hkAAAAGXRFWHRTb2Z0d2FyZQB3d3cuaW5rc2  
 NhcGUub3Jnm+48GgAAARpJREFUKjF1jzFKA1EQhr+ZtwewsRDFC3gCSSFY6BUCSTzBe  
 w+jKa0FQRd2wzZ2FjaidjZBEMTGSq8QvIPd27EwK5vFTDfz//PflCiYowfiYS97IxxGUQkq  
 Oqd936/Pc8AxuPxZkopBw6ANQAz+01UvQU2/gwhhK2U0ruIVM65SZ7nXwDe+55z7rG  
 u69HixVcRGWbApYhURVGcL/2qeg0Mp9Pp8+LiE3CVichhSumky1CW5U67TyndZFI2pgv  
 AlfBNOecSIARmgEEjeO97McbPrkFVj4BZZmanInIPXDSgwLBZDCGsi8jIzCaquivtIBjjHNjuh  
 H+b2ayu6+OqquZZWxGRAfBgZv2yLF/+Y1mCLYrizcz6QLUK/gcay2Kj1EE/gwAAAABJR  
 U5Erkjggg==").b\_dark .pa\_targ .pa\_condition\_icon{background-image:url("data:ima  
 ge/png;base64,iVBORw0KGgoAAAANSUHEUGAAAawAAAACAYAAAAAbv3sAAAACXBIW  
 XMAAAAsTAAALEwEAmpwYAAAAAXNSR0IArs4c6QAAAAARnQU1BAACxjwv8YQUAAADwS  
 URBVHgBrVHbDYJAEOR4/GMH2IEXCAI2IFUoCVoBcYKKEE70D8SAjk6kBL85+VMAgYuk  
 S82gWV3Z4e5OcNYK/I8V1mW7fS++W+h67rYNM27vmTzpZTy2rZN8MmhO2PEEtL2V  
 w9gjYR4WZa1DYJA8MEfjHoV8n6Q+EzT1LMBvql++75/05gTzPZhGjasSeg4TiKw2YN5I6  
 X8GAsBJS4I3jz0IIALlwsldB7HDI2hpTqyaZoD0sOGnHhw6Elw6ju1T6UAFMIZjnVdSzFIKYri  
 3fe9p5FTcglwHEVRZU8nZKbvtHj0R4/ZTRNEMC011oovCux/EdBOneMAAAAASUVORK5  
 CYII=").pa\_targ .rms\_img,.pa\_targ\_text{vertical-align:top}.pa\_hov\_border  
 .pa\_targ\_longtext{font-size:12px;line-height:14px}#slideexp0\_615688 .slide:last-  
 child { margin-inline-end: 0; } #slideexp0\_615688 .slide>\*:last-child { margin-  
 bottom: unset !important; } .b\_acf\_crsl #slideexp0\_615688c .b\_slidebar .slide { box-  
 shadow: unset; -webkit-box-shadow: unset; } .b\_acf\_crsl.hovexp  
 #slideexp0\_615688c.b\_slideexp .b\_overlay .b\_slidesContainer { overflow: visible  
 !important; } .b\_acf\_crsl.hovexp #slideexp0\_615688c.b\_slideexp .b\_overlay  
 .b\_viewport, .b\_acf\_crsl.hovexp #slideexp0\_615688c.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\_615688c.b\_slideexp .b\_overlay .b\_viewport { padding-bottom: 24px

!important; margin-bottom: -24px !important; }Sponsored

## Contact Us

For more information, pricing, or custom energy solutions, please contact us:

Website: <https://gdroofing.co.za>

Email: [sales@gdroofing.co.za](mailto:sales@gdroofing.co.za)

Phone: +27 72 418 9365

Address: 22 Electron Avenue, Isando, Johannesburg, 1600, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

