

# **Ignite**

*empowering  
performance*



**Dreamline**

A man in a dark blue t-shirt and grey pants is sitting in a black wheelchair on a dirt path in a park. He is looking towards the right, away from the camera. The path is lined with large trees, and the ground is covered with fallen leaves. The lighting suggests it's either early morning or late afternoon. The wheelchair has 'ergite' written on the backrest and the front fender. The text 'maximising postural efficiency' is overlaid in white, italicized font at the bottom left.

*maximising  
postural  
efficiency*

*Stabilising one's own posture  
constantly consumes energy.*

*When **stability & balance**  
is improved through accurate  
**trunk support** more focus is  
redirected to the task at hand.*

# *Ignite* | BACKREST SYSTEM

*From its comfortable pressure redistributing foam inner to its easy-to-use **U2 Compact** quick-release hardware & sporty appeal the lightweight Dreamline **Ignite** Backrest System is a pleasure to use.*



***user  
focused***

# 4 pillars of design

## 1 / USER COMFORT

Utilising Dreamline's Bubble Contour design for comfortable immersion with breathability channels. A central channel is included for spinal relief.

The foam pad is overlaid with a pressure redistributing viscoelastic "Sunmate" foam for extra long-term comfort.

FLO2™ engineered 4-way ultra-stretch fabrics with moisture wicking properties enable the user to fully utilise the comfort of the pad.

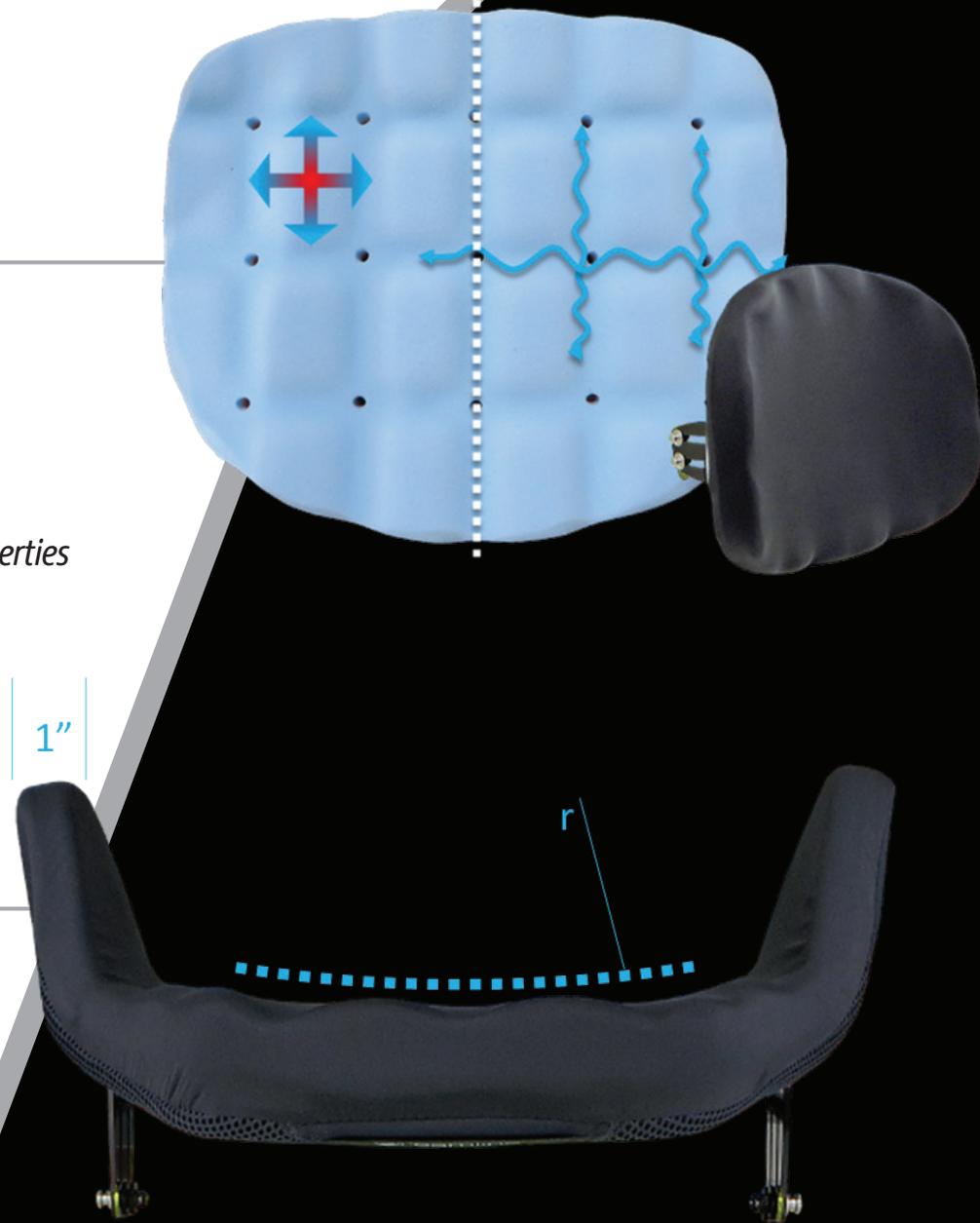
The pad & cover lock to the shell securely for trouble free riding.

The cover is removable & machine washable.

## 2 / CONTOUR PROFILE

Specifically designed with an open curvature shape with a more closed lateral angle to encourage mid-line sitting posture.

Slim 1" wide laterals maximise free arm movement & ensure a compact user-to-wheelchair fit.





### 3 / POSITIONING

*Ignite backrests have a series of positioning pads supplied in the standard kit including a Lumbar pad & a pair of wide wedges & narrow wedges. The added ability to include Dreamline's BAC Backrest Advanced Contouring system to any Ignite backrest ensures users with asymmetrical postures will be well supported. Truly reversible with an offset lateral design ensuring the lateral height best suits the user.*

### 4 / ADJUSTABILITY

*The proven U2 quick-release hardware is effortless & quick to operate. The U2 Compact clamps attach to tubing diameters from 19mm (3/4") to 25mm (1"). Enormous width adjustability (4") ensures the right fitting backrest is selected for the user & ensures it will fit the wheelchair frame. Up to 60deg. of angle adjustment (+/- 30deg.) & 5" of depth adjustment takes the backrests ability beyond the need.*



# *easy selection*

*2 types*

**CARBON**



**ALUMINIUM**



*3 contour depths*



# *ignite*

*3 heights*

*1 / SHOULDER*

*2 / THORACIC*

*3 / LUMBAR*



# *Ignite*

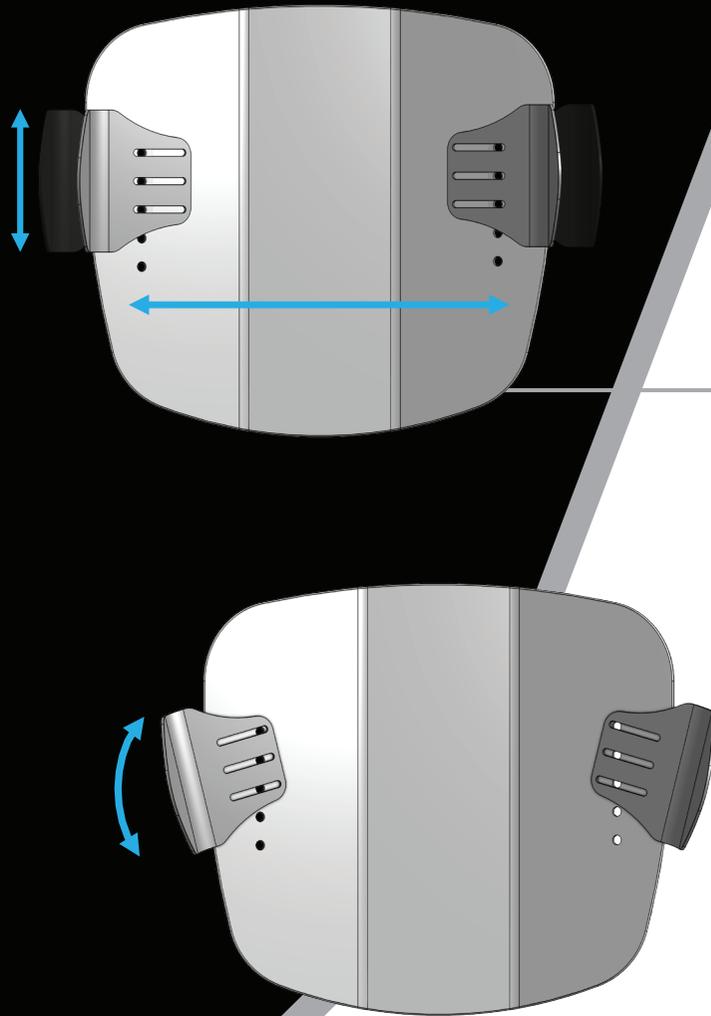
## *pro carbon series*



*Dreamline Ignite Pro backrests have a lightweight solid weave carbon fibre shell. This makes for a much stronger shell than hollow core or honeycomb designs.*

*The weave pattern has been carefully designed to enable a limited flex for comfort with maximum strength for every-day use.*

*adjustable  
aluminium  
laterals*



**Ignite**

*Dreamline **Ignite Pro** Backrests with Mid or Deep Contour options incorporate robust aluminium laterals which attach to the shell through the same fixings as the backrest mounting brackets for added strength.*

*The Laterals are width, height & angle adjustable for an accurate fit to the user.*

*active / mid / deep contours*

# *empowering performance*

*with the right backrest,  
postural efficiency  
& sitting ability can  
increase, helping to  
improve overall  
performance*

**ignite**



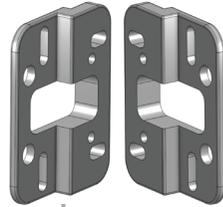
# *accessories + upgrades*



*BAC System for  
asymmetrical postures*



*Compact  
L-brackets*



*Extra  
Depth Kit*



*4-point Upgrade  
(Tall Backs)*



*Lateral  
Stability  
Wedge*



*Narrow  
Stability  
Wedge*



*Lumbar  
Pad*

*Modesty  
Panel*



*External Swing-away Laterals  
(Active Contour backs)*



*Spare Outer  
Cover*



*Incontinence  
Cover*



# Ignite

## COLOUR HIGHLIGHTS

“Spacer” fabric Panels on the border are swapped out with colour panels.



Orange



Red



Green



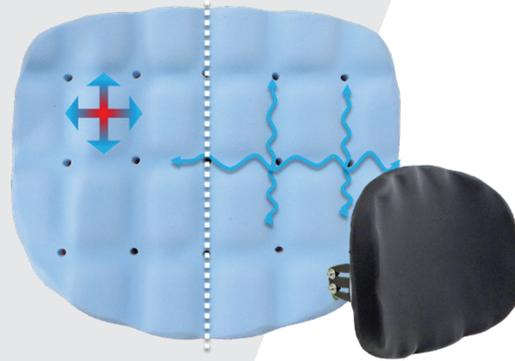
Blue



Pink

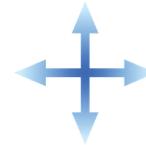


Purple



## FLO2™ ENGINEERED FABRIC

FLO2™ is an advanced high-performance fabric designed for medical and high energy sporting users.



Extreme  
4-Way Stretch



Air  
Exchange



Moisture  
Wicking



Durable



Fire  
Retardant



*tested for safety*

The **Dreamline Ignite Backrests U2** compact hardware is fully crash tested to meet the standards of WC20 & ISO7176-19 for forward facing transportation with an occupant in a motor vehicle.

When occupied in a motor vehicle, Dreamline backrests must only be used on wheelchair frames which provide four anchorage points & pelvic belt anchor points which comply with the requirements of RESNA WC-4:2012, Section 19.

*Ignite*

Rolapal Ltd  
03 4135 2558  
[sales@rolapal.com.au](mailto:sales@rolapal.com.au)  
[www.rolapal.co.nz](http://www.rolapal.co.nz)

 Dreamline

*Ignite*  
by

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