

bluecube<sup>3</sup>

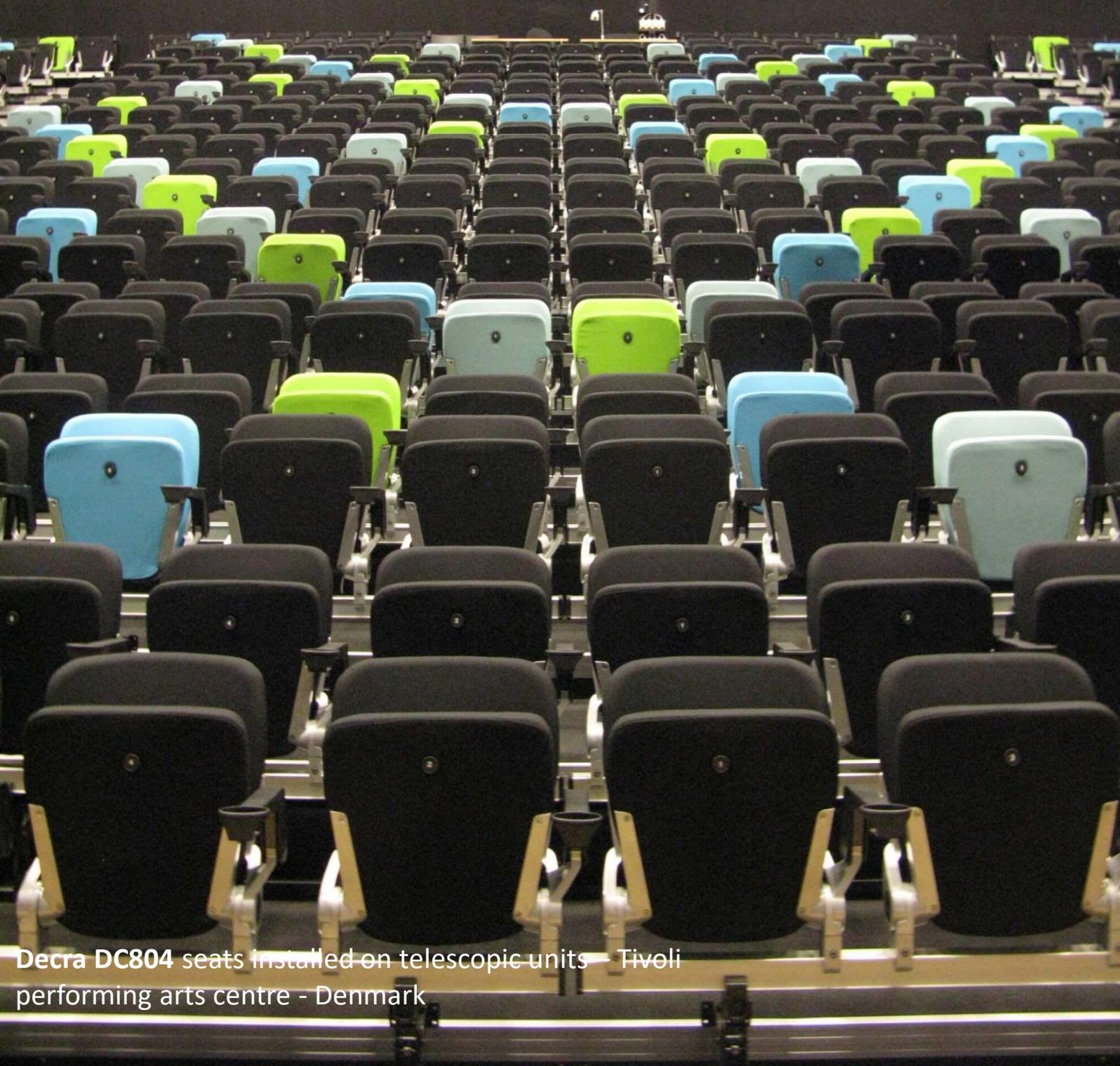
decra



If you are looking for traditional materials and finishes, more typically associated with theatre, conference centres and other 'interior' spaces, **decra** gives you just that.

With a seat and backrest manufactured from sturdy, high quality plywood, **decra** can be specified in a range of real wood veneers or upholstered in a range of interior fabrics.

**decra** can be supplied on telescopic or into fixed applications, and is available with the full range of integra armrests and accessories



Decra DC804 seats installed on telescopic units - Tivoli performing arts centre - Denmark

decra DC802 seats installed on fixed tiering



Natural Basswood



Natural Oak



Natural Beech



Dark Stained Mahogany



**decra** seat modules are available in 460 mm width as standard – typically used in black box and performing arts venues **decra** can also be used in multi purpose indoor arenas - **decra** seat and backrest components are available in non standard heights and widths.

#### Strength & Durability

**decra** seat modules - rail support structure – exceeds the requirements BS EN 12727 test level 4.

#### Fire Resistance

**decra** seat modules meet the requirements BS EN 5852 Crib 5.





**decra** – ‘show-wood’ seat and backrest with upholstery cushions – cushions are attached using a fixing system that allows for easy replacement.

#### Armrest Options

As with **integra** , **decra** models are available with two armrest options – attached directly to the seat module (integrated) or mounted independently from the seat module on cast aluminium post (independent) - selection is dependant on final application – please refer to integra literature for detailed explanations

#### Accessories

**decra** is compatible with integra cup-holders and **scribe** writing tablets

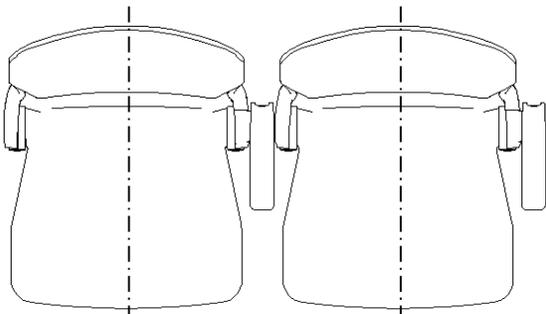




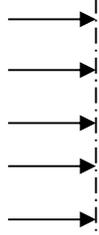
## **decra** *telescopic fold-down specifications*

- **decra** fold-down mechanisms can be specified as 1 of 3 options dependant on budget and chair module specification.
- 1. manual** – integrated foot bar mechanism that trips the chairs and allows for an easy fold. No spring assist with setting chairs up.
- 2. semi-automatic with foot release** – integrated foot bar mechanism that trips the chairs and allows for an easy fold. Spring assisted when raising the chairs to the upright position, and dampening on lowering the chairs to the deck – a gang of up to 12 seats can be lifted by one person.
- 3. semi-automatic with automatic release** – spring assist in setting up chairs when the platform is open. Chairs automatically fold down as the system is closing
- **decra** fold-down (FD) mechanisms are designed to reduce the ‘folded depth’ of the seat to 810mm as a minimum, models will vary see dimension table.
- **decra** min folded-height (FH) is min 160mm as a minimum, models will vary see dimension table.

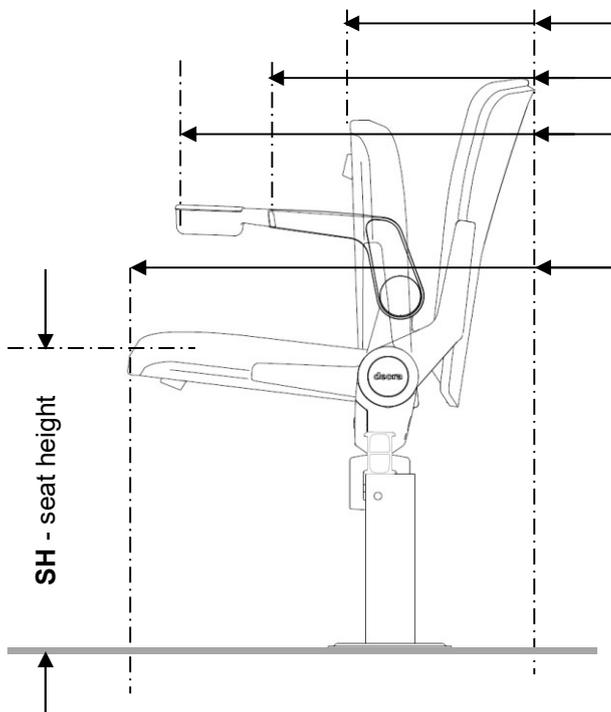
<b>decra</b>	<b>DC800-46</b>	<b>DC802-46</b>	<b>DC804-46</b>
	<b>veneer ply seat and back</b>	<b>veneer ply + onsert pad to seat and back</b>	<b>fully upholstered seat and back</b>
<b>SC</b> - min spacing, seat centres chair only	455	455	455
<b>SCSA</b> - min spacing, seat centres shared armrest	490	490	490
<b>SCDA</b> - min spacing, seat centres double armrests	540	540	540
<b>SCFC</b> - min spacing, seat centres, front cupholder	490	490	490
<b>SCWT</b> - min spacing, seat centres with writing tablet	540	540	540
<b>EC</b> - envelope ( chair only)	256	256	289
<b>EA</b> - envelope ( with armrest)	370	370	398
<b>EFC</b> - envelope ( with front cupholder)	481	481	509
<b>ES</b> - envelope ( with seat down)	581	584	613
<b>SH</b> - seat height	440	450	450
<b>OH</b> - overall height	807	818	815
<b>FD</b> - folded depth	810	818	824
<b>FH</b> - folded height * 10mm higher when fitted with gas strut	160	160	170
<b>FHWT</b> - folded height with writing tablet	173	170	198
<b>RH</b> - Platform Riser Height (depends on platform design)	250mm (10")	250mm (10")	250mm (10")
Dimensional tolerances: +/- 3mm 05/08/2019			



## Seat centres ( spacing )



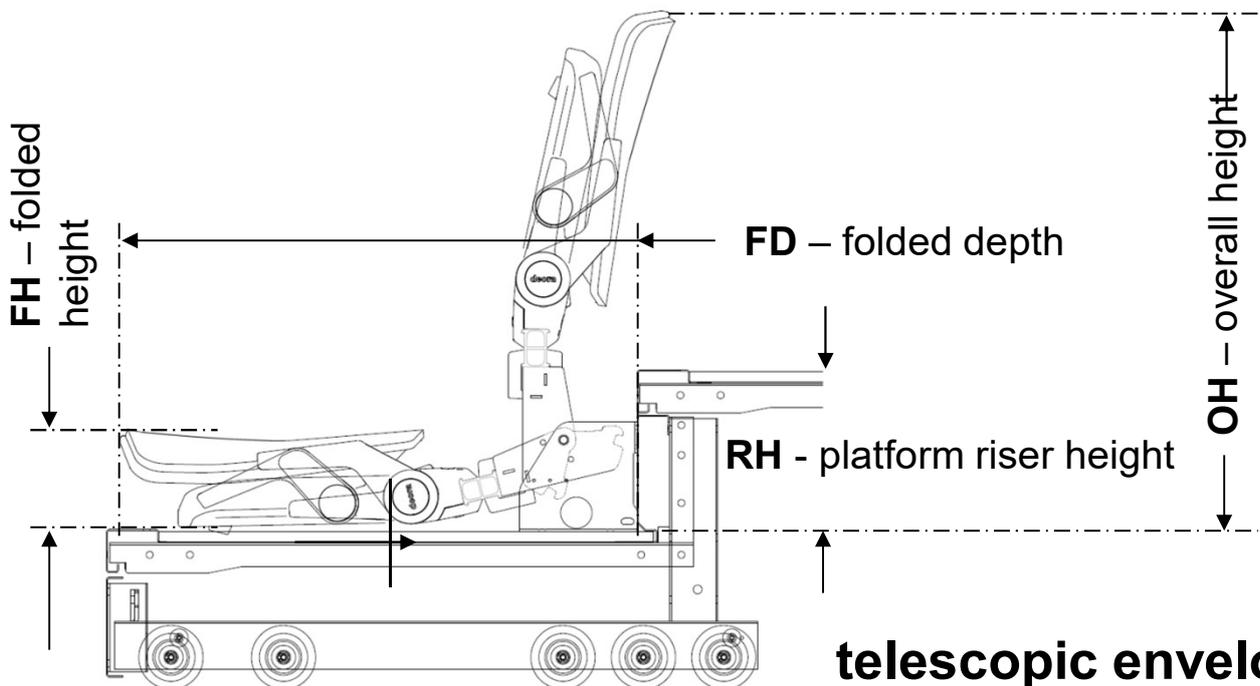
- ← **SC** - min spacing, seat centres chair only
- ← **SCSA** - min spacing, seat centres shared armrest
- ← **SCDA** - min spacing, seat centres double armrests
- ← **SCFC** - min spacing, seat centres shared front cup holder
- ← **SCWT** - min spacing, seat centres **scribe** writing tablet



- EC** - envelope (chair only)
- EA** - envelope (with armrest)
- EFC** - envelope (with front cupholder)
- ES** - envelope (with seat down)

SH - seat height

## Seat envelopes



FH - folded height

FD - folded depth

RH - platform riser height

OH - overall height

## telescopic envelopes