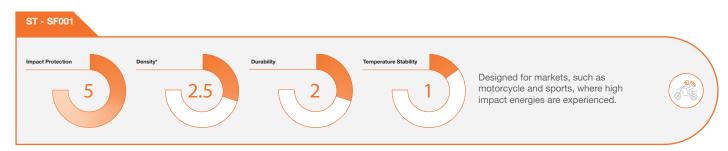
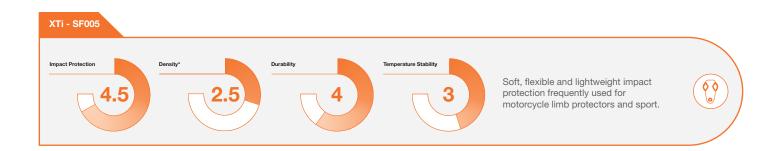
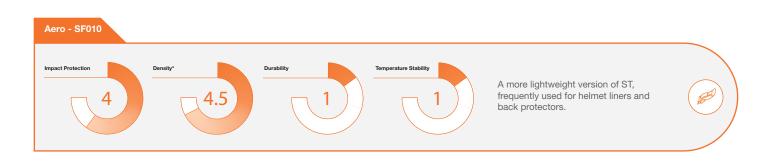


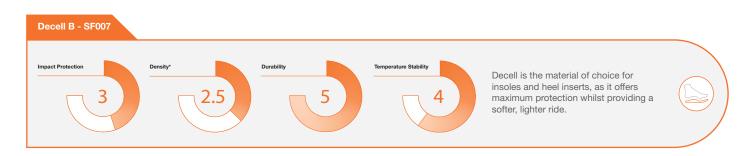
D30® MATERIAL MATRIX

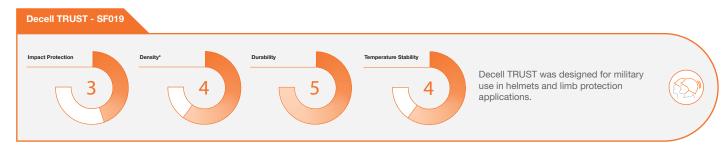
Understand the different features of the full range of D3O materials. A higher number indicates a greater performance in that feature.











*The higher the density score the less dense the material is (5 is the least dense material)

©2018 Design Blue limited. All rights reserved.



LITE Foams A-E - FF001 - FF005



These D3O® comfort and cushioning solutions are developed for markets where impact energies are typically lower and where other performance properties, such as temperature stability and flexibility, are the key considerations.



SE004



SE004 can be engineered into structures and designs that offer unrivalled shock absorption and achieve a thinner, more detailed impact protection layer.



Impact Additive (iA)



D30® iA combines advanced polymer chemistry and manufacturing techniques to deliver unmatched impact protection properties to traditional TPR without compromising on dexterity or comfort.



TPE - FE002



The D30® Formable Elastomer range has been developed for injection moulding, specifially consumer electronics cases.



D3O[®] powered by DuPont™ Hytrel®-FE003



 $\text{D3O}^{\text{\tiny{(8)}}}$ powered by $\text{DuPont}^{\text{\tiny{TM}}}$ Hytrel $^{\text{\tiny{(8)}}}$ addresses the market need for products and applications that benefit from an increasingly stiff material at higher frequencies or rates.



*The higher the density score the less dense the material is (5 is the least dense material)

©2018 Design Blue limited. All rights reserved.