# DECELL

### Sheets

#### Mitigate Fear. Prevent Injury.

## D3O's materials are designed to absorb and dissipate energy in response to blunt force impact.

D3O Decell is a set foam material available in solid and skived sheet formats and designed for markets where high durability is key. It can be used in multiple protection applications.

#### **Product Features**

**D30**°

- Suitable for low to moderate impact and shock energies
- Skived version available in 2, 4, 6, 8 and 10mm thicknesses
- Solid version available in 4 and 6mm thicknesses





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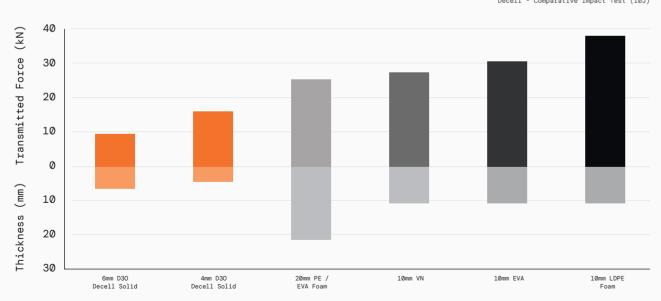
# **DECELL** Sheets

#### **Product Details**

Material	Decell						
Product Name	Solid 4mm	Solid 6mm	Skived 2mm	Skived 4mm	Skived 6mm	Skived 8mm	Skived 10mm
Product Code	11350	11217	12900	14495	14496	15187	15188
Colour	Orange	Orange	Orange	Orange	Orange	Orange	Orange
Dimensions (mm)	369 x 255	369 x 255	369 x 255	369 x 255	369 x 255	369 x 255	369 x 255
Thickness (mm)	4	6	2	4	6	8	10
Density (g/cm³)	0.39	0.37	0.30	0.30	0.30	0.30	0.30
Material Type	Foam	Foam	Foam	Foam	Foam	Foam	Foam

#### **Test Results**

**D30**<sup>®</sup>



Decell - Comparative Impact Test (10J)



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#### **KEY FEATURES**

- Skived version available in 2, 4, 6, 8 and 10mm thicknesses
- Solid version available in 4 and 6mm thicknesses