

Handling and packaging instructions for D3O products



UPON RECEIPT

(i.e. before integration into final product):

- Boxes/cartons of D3O products should be stored at room temperature in well-ventilated, dry conditions free from dirt and chemicals.
- Boxes/cartons of D3O products should be moved with care. Do not throw or drop cartons of D3O components
- Boxes / cartons of D3O products should be stacked in a way which prevents any stress from being placed upon the D3O components themselves.



INTEGRATION:

- When integrating a D3O component, care must be taken. Flexing of the product in order to integrate into a pocket is fine.
- The optimum integration conditions are 15-35°C temperature, dry and away from direct sunlight.
- The area for integration should be free from dirt and chemicals
- For a guide on bonding D3O products please visit www.d3o.com and refer to Material FAQ - Bonding D3O
- If integrating a component into a pocket please allow for natural variation in D3O component size - please ask D3O for more guidance on sizing variation.
- Once integrated, care should be taken to ensure product is stored in a way that does not distort from its original shape.



PACKAGING OF INTEGRATED PRODUCT:

- When packaging integrated products, care should be taken to ensure D3O components are not distorted. D3O components must retain their original shape.
- The product should be packed so that the D3O component natural form is supported
- Do not over-pack the box - the box lid must close naturally without force.
- Packaging should be sufficient to protect the D3O components during transit / storage.
- Boxes/cartons of products containing D3O components should be stored in suitable conditions as detailed in the terms and conditions of sale. These conditions include, but are not limited to, a temperature between 15 and 35°C and 50-80% relative humidity.

IMPORTANT:

Care should be taken to ensure the shape of D3O products is retained at all times. D3O products should not be folded, bent, squashed, stretched, twisted or distorted other than during the integration of the products into a pocket.