

## **COMPOSITE DOOR HINGES**

The UAP Composite Door Hinges are butt type hinges which have been designed for both timber and composite doors. With 4 inches in height, the UAP composite door hinges are versatile as they can fit either on the left or on the right side of a door.

These fantastic Composite Door Hinges are 44mm and are suitable for all composite doors. They are also suitable for the NanYa and Capstone composite doors as well as the LB Plastics' frames thus making them very universal especially with the most common door types.









Suitable for timber and composite doors

30min fire rated in accordance with BS EN 1634\*1: 2008 and BS EN 1363\*1:1999

Dimesions 100mm x 82mm

CE marked and tested

Tested to EN1935:2002 and Tested to 80kg force

Suitable for NanYa and Capstone composite doors, as well as LB Plastics' frames

Can fit on either the left or right side of a door

#### **Maintenace**

We recomend a light oiling every year with an acid free oil plus a general clean using a damp cloth twice every year.

## **Fitting**

Angle hinges so the shoulders are the same height as the door face and drill pilot holes. Ensure colour suits hinges and screw to fix (minimum torque 31kg.cm)

## Use in Fire Doors

The Butt Door Hinge has been succesfully tested to FD30 as part of a door assembly.

# **DOOR HINGE**

Finishes	Product Code			
White	CDHWH			
Gold	CDHG			
PVD Gold	CDHPVDG-NANOCOAST			

It was requested that White Technology and Engineering Ltd carry out an evaluation of UAP Composite Door Hinge for LB Frame to EN 1935:2002 to a grading level of:

Category of use	Durability	Test Door Mass	Use on Fire/ Smoke Doors	Safety	Corrosion Resitance	Security	Hinge Grade
3	7	4	0	1	3	0	11





