

# Laboratory Service PHYSICAL TEST REPORT



**R-Tech**  
Rue de Mons 3 – B-4000 Liège – Belgium  
Tel.: +32 4 224 71 40 – Fax: +32 4 224 25 90  
Member of Schröder Group

**Subject: VOLTANA-0 with Glass protector**

Sample n°: P-E16420

**Test purpose: Mechanical impact resistance test following IEC/EN 62262 Standard**

**Remarks:**

Test request n°: P-D16604

Folder n°: P-F16041

## **TEST CONDITIONS:**

Operator: BOMBIL Patrick

Glass thickness: 5 mm

### **At pendulum hammer**

5 impact points distributed on protector surface

1 impact on clamp

One impact on each point

**Test on 5 samples**

## **Test**

## **Result**

**IK08 :** Impact energy: 5 joules  
Hammer weight: 1,7 kg  
Height of fall: 29,4 cm

OK for the 5 samples for all tested points

## **CONCLUSIONS:**



VOLTANA 0 equipped with glass protector complies with IK08 test following IEC/EN 62262 Standard.

Duplicate to: Mr M. Thijs  
LAB 07/11/2016  
L. Maghe

**//P-16CR604**

A handwritten signature in blue ink, appearing to read "Maghe".