

# TEST CERTIFICATE

## BS 5609 (Section Two)

**Client:** MACtac  
**Product number:** JK8011  
**Material reference:** Kimdura Ink Jet with MF2030 adhesive and 50# liner  
**Base substrate:** MACtac JK8011  
**Adhesive code:** MF2030  
**Backing paper:** 50# white kraft  
**Smithers Pira Reference:** 14-124128/a

| Tests passed                         | Test methods | Clause reference |
|--------------------------------------|--------------|------------------|
| Adhesion after marine immersion      | C, D         | 4.1              |
| Dimensional stability                | E            | 4.2.1            |
| Adhesion after 48 hours              | D            | 4.2.2            |
| Adhesion after artificial weathering | D, E         | 4.2.3            |
| Adhesion after temperature cycle     | D, F         | 4.2.4            |
| Colourfastness                       | E, G         | 4.2.5            |

**This is to certify that the above label base material has been tested by Smithers Pira and conforms to BS 5609: 1986 Section 2 - 'Marine and Laboratory Performance of Label Base Materials'.**

**Signed:** .....  
Maggie Carnegie  
—Maggie Carnegie—

**Dated:** 28<sup>th</sup> May 2014