



# DURAPATCH UHF



## FUNCTIONALITY

RF Protocol:	UPC Class 1 Gen 2: ISO 18000-6C
Operating Frequency:	UHF - (NA): 902 to 928 MHz
Memory Configuration:	96-Bit EPX; 512-Bit User Memory; 64-Bit TID
R/W Capability:	Read/Write

## PERFORMANCE

Read Range:	Less than 1"
Quality Guarantee:	100%
Orientation:	Readable in 360° - Range varies with orientation
IP Rating:	IP68

## PHYSICAL

Material:	Rubber
Mounting System:	Adhesive Backing

## OPERATIONAL

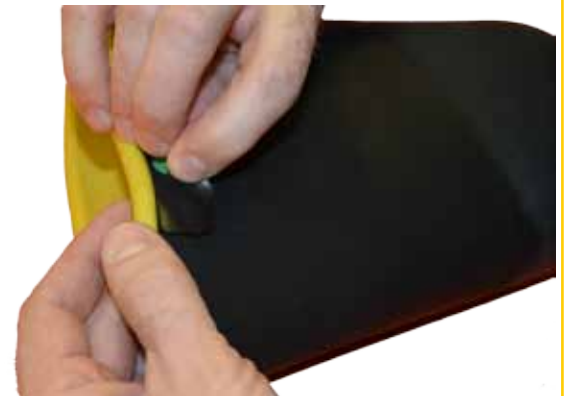
Max Temperature Exposure:	300°F/ 150°C
Min Temperature Exposure:	-40°F/ -40°C
Continuous Max Service Temperature:	300°F/ 150°C
Continuous Min Service Temperature:	-40°F/ -40°C
Water and Ice Proof:	Yes

## DIMENSIONS

Weight:	5g / 0.25oz
Dimensions:	1.1" Dia. 28mm
Thickness:	0.08" 2mm

## INSTALLATION

Clean surface with scouring pad & mild soap then rinse & dry. Apply 3M 94 Primer to asset surface. Peel adhesive cover, add a few drops of Cyberbond 2008 liquid adhesive to back. Apply patch then gently push out any air bubbles. Apply light bead of Cyberbond 2008 around perimeter. Bonds instantly but allow 24 hours for full adhesion before testing.



## RECOMMENDED TAG APPLICATIONS

Lineman gloves, sleeves, mats, cover up blankets, etc.

Visit [www.infochip.com](http://www.infochip.com) to view our demo videos and learn more about the InfoChip suite of tags, readers and asset management software. For pricing and details, please email [sales@infochip.com](mailto:sales@infochip.com) or call Toll Free 1-844-414-8247

**Where is it?**

**(844) 414-8247**

**What is it?**

**[sales@infochip.com](mailto:sales@infochip.com)**

**Is it safe to use?**

**[www.infochip.com](http://www.infochip.com)**