





# UV TREATED POLYPROPYLENE TAPE

# **DESCRIPTION**

This tape is made of a special UV resistant treated film and coated with a very aggressive solvent based acrylic adhesive. Its combination of film and adhesive will deliver performance under a variety of stressed applications.

### **MAIN FEATURES**

- High shear adhesive.
- Resist to solvents and chemicals.
- Excellent resistance to UV and weathering.
- Strong holding power, remains stuck over time.
- Provides permanent bond to most surfaces.

# **APPLICATIONS**

- Splicing and tabbing of paper, polyethylene, polyester, polypropylene and PVC in the web manufacturing process.
- Critical outdoors application.
- Greenhouse film repair.

# **TECHNICAL DATA**

| Colour                 | Clear(00), Red(02) and White(10)  |
|------------------------|-----------------------------------|
| Backing                | U.V. Resistant Polypropylene Film |
| Adhesive               | Solvent based Acrylic             |
| Thickness              | 3 mil                             |
| Adhesion to steel      | 40 oz/in                          |
| Tensile strength       | 30 lb/in                          |
|                        | 140%                              |
|                        | 10°C (14°F) / 50°C (122°F)        |
| Temperature Resistance | 40°C (-40°F) / 100°C (212°F)      |
|                        |                                   |



### Please note:

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