

# **Soken Orange Masking Tape**

(SCA47-400 Orange)

# Soken Orange Masking Tape Technical Data Sheet

#### **General Description**

Soken Orange Masking Tape is a high performance acrylic adhesive curing tape that is the industry choice for temporary protection of various surfaces from contamination in construction applications.

#### **Product Construction**

PE Substrate(Orange)		
Acrylic Adhesive	Tape Thickness	0.150 mm

**Characteristics** • Raw materials does not use halogen and heavy metals compounds.

• High adhesive strength, suitable for various surfaces including rough surfaces.

#### **Applications**

- Temporary protection of various surfaces from contamination during construction and home decorations applications, such as painting, sealing and caulking.
- Temporary attachment on flooring and glass surfaces.

#### **Precautions**

- This product is designated and manufactured as curing tape.
- Avoid direct contact with human skin to prevent rash and irritation.
- Confirm the applicability and safety aspects on testing surface before use.
- Residual adhesive, surface damage and tape peel off may occur depending on the material quality, surface condition, painting types, attachment period.
- Not to be used on plain wood, printed plywood, decorative material, marble stone, PVC sheet material and other surface with low surface strength.
- Cannot be used for electrical product insulation.
- Wipe off dirt, oil and water, other contaminants on applied surface before use.

### **Properties**

Item	Value	Test Procedures
Peel Strength (N/m)	420	180 degree peel at 300mm/min, 23 °C 65%RH, to stainless steel test plate, 20min conditioning time
Holding Power ( mm )	0.3	1kg weight held for 1 hour to SUS with 20×20mm overlap area at 40°C, 20min conditioning time
Ball Tack	18	23 °C 65%RH, according to J Dow method

## Shelf Life

Six months from the date of delivery when stored in original packing at stable condition warehouse, with temperature lower than 40°C and up to 70% Relative Humidity with no direct sunlight.