

# How Cellulose Tape is Better than OPP Tape?

Do you know the **difference between Cellulose tape and OPP tape**? We conducted qualitative assessment of Cellulose tape and OPP tape. The assessment demonstrates that Cellulose tape is better than OPP tape on the following **6 aspects**.



\* "セロテープ" is a registered trademark in Japan.

## 1 Non-Plastic material

- Base material for Cellulose tape **DOES NOT contain any plastic** but natural materials.



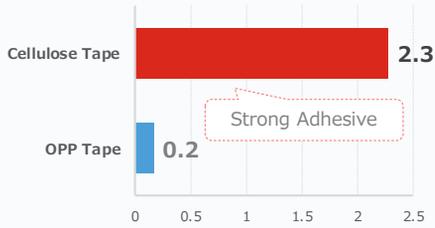
Natural materials are key ingredients for making self adhesive Cellulose tape.

## 2 Strong adhesive

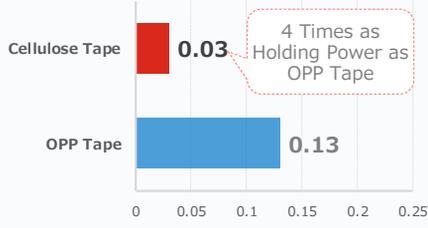
- Can be used in many different situations.
- Strong adhesive and holding power enables tape to stick firmly.
- Adhesive of natural rubber works well even in low temperature.



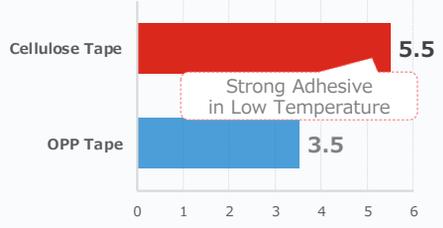
■ Adhesive (N/mm)



■ Holding Power (mm/15mm×20mm, 200g.1h)



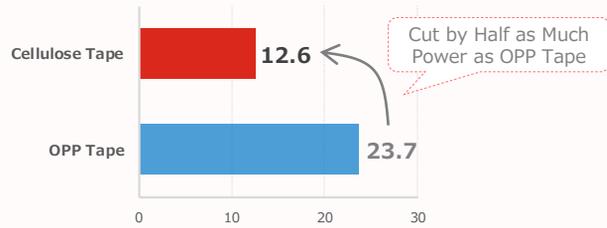
■ Low Temperature Adhesive (5°C) (N/10mm)



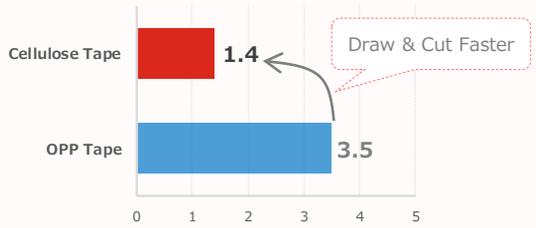
## 3 Easy to cut quickly with less power

- Flexible Cellulose tape enables you to cut quickly with less power.
- It helps to cut the tape in intended length without waste.

■ Force against fingers in the process of cutting tape (N)



■ Time from drawing to cutting tape (s)



## 4 Low Static electricity

- Easy to stick cleanly.



## 5 Smell-less

- Can be used for even food packaging, etc.



## 6 Less CO<sub>2</sub> emission

- Burning Cellulose tape has little effect on CO<sub>2</sub> emissions to the atmosphere.



**Environment-friendly**