

# Room Temperature Data after 18 years

## KOKUYO Co., Ltd.

Application Date: July, 1994 Area: 6,000sq.m. (Batten Seam Metal Roof)  
Measurement Date: 30 July, 2012 (13:00 Ambient temp: 33.5°C)

18 years has passed since COOL THERM was applied in 1994, the surface stained badly. (Top Coat has never been applied since then.)

**The room temperature was still reduced and maintained by 3.5°C from 39°C** (39°C–35.5°C) when the ambient temp was measured the same (30 July·33.5°C).



After 10 years (1994)



After 18 years (2012)

	Outside Temperature	Room Temperature
BEFORE (1994)	<u>33.5°C</u>	<b>39°C</b>
AFTER (1994)	32.5°C	<b>32°C</b>
After 10 years(2004)	34.3°C	<b>33.5°C</b>
After 18 years(2012)	<u>33.5°C</u>	<b>35.5°C</b>

