



# 6000HS - 2K HS CLEAR TOP COAT

## Description:

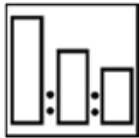
6000HS is a two coat high solid clear with excellent adhesion on waterborne and on solvent based basecoats. 6000HS gives an OEM finish to panel and to full respray. It is easy to apply and extremely stable on vertical panels.

It can be over coated within 24 hrs without intermediate sanding.

---

## Suitable Substrates:

- **Genrock** basecoat
  - **Gen20** basecoat
- 



Mix 2:1 with any of the following hardeners:

- H760 Special
- H750 Extra slow
- H700 Slow
- H600 Normal
- H500 Fast

Potlife: 5h at 20°C

---



5-10% **General** Thinner  
16-18s / DIN 4 mm / 20°C

---



Compliant 1.3 – 1.5 mm ( 2 spray passes)  
2.0 - 2.5 bar inlet pressure  
2 = 50 – 60 micron

---



HVLP 1.3 – 1.5 mm ( 2 spray passes)  
0.7 bar atomization pressure  
2 = 50 – 60 micron

---



Wait 10 min before increasing temperature  
Bake 20 min at 60°C panel temperature



# 6000HS - 2K HS CLEAR TOP COAT



	20°C	60°C
Dust free	20 min	5 min
Tack free	45 min	10 min
Dry for handling	3 h	15 min
Polishable	7 h	30 min
Through drying	2 days	1 h

**NOTE:** *These readings were achieved by using the H500 hardener.*



Short Wave 8 min  
The object should be maintained at greater than 60cm from source.



Wear suitable protection

---

**Flash Point:** 25°C

---

**Specific Gravity:** 0.985 kg/cm<sup>3</sup>

---

**Solids Content:** 52.6 % by weight

---

**Coverage:** 8 - 9 m<sup>2</sup>/l at 50 micron dry film thickness (theoretical)

---

**SDS:** See the safety data sheet.