

# Crêping doctor blades Sandvik Sancrêpe™

SANDVIK SANCREPE EPS 9011

SANDVIK SANCREPE EPS 9011

SANDVIK SANCREPE EPS 9011



# Sandvik Sancrêpe™

## Leading crêping technology



### Excellent blade shape

- Extended lifetime
- Low blade pressure with decreased Yankee wear
- High, consistent "bulk" quality

### "Ready to use" Edge

- No honing of blades necessary
- Short running-in

### Low distortion

- Easy to regrind and re-mount
- Same blade pressure after regrinding
- Consistent finished product and production

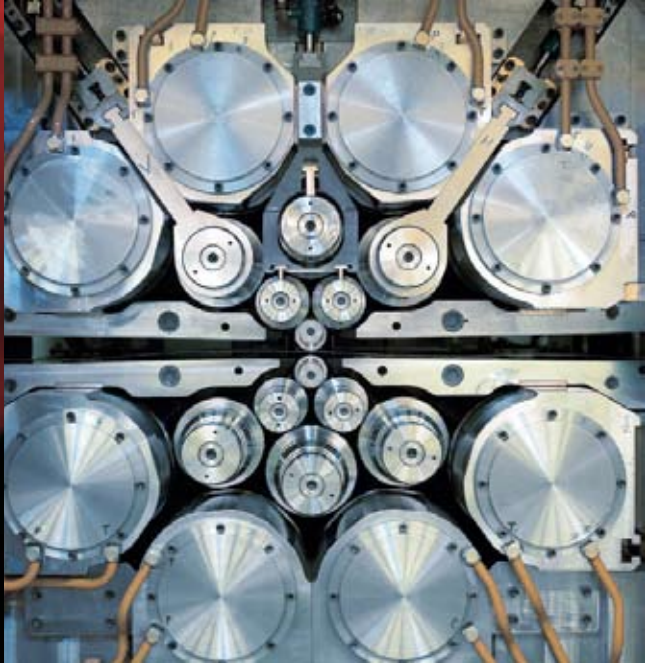




# Sandvik's offer

- Increased productivity in the tissue making process
- Test blades and on-site testing support
- Total cost calculations





# Why Sandvik

- Complete production/process control from melt to finished product
- Technical support
- Local representation all over the world





# A superior standard blade for virgin fibres

## **Sandvik Sancrêpe™ RP**

- Low blade distortion
- Low blade pressure
- Easy to regrind
- High "bulk" quality

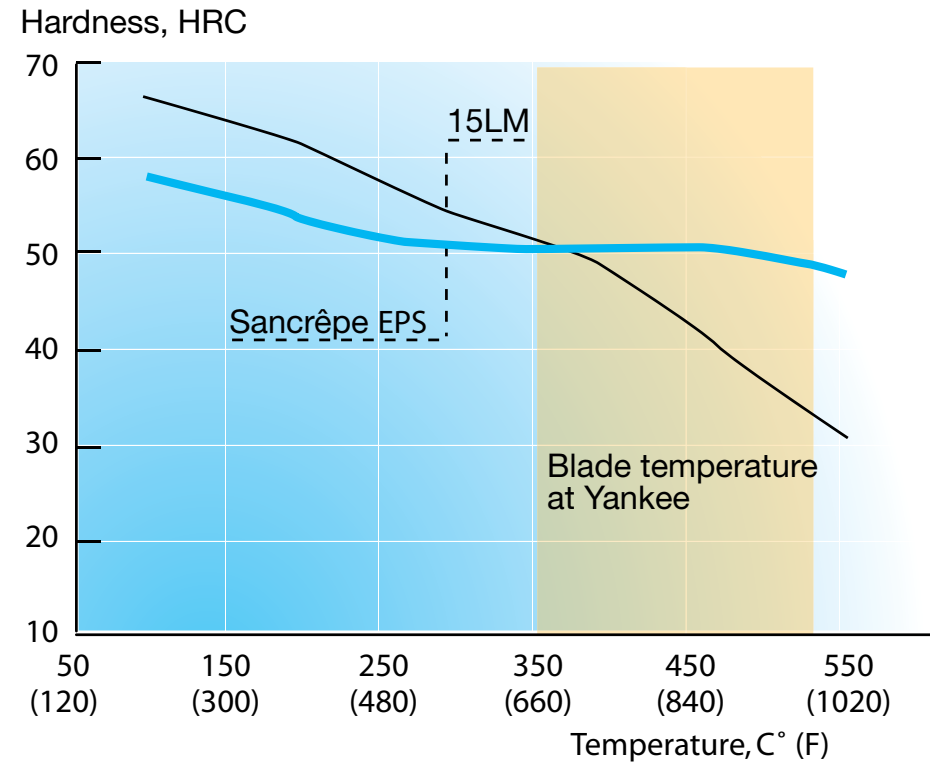




# Lifetime consistency – hour after hour

## Sandvik Sancrêpe™ EPS

- Low blade distortion
- Excellent wear characteristics
- Low blade pressure
- High and consistent "bulk" quality
- Easy to regrind
- Corrosion resistant



# Sandvik Sancrêpe™

## Standard product parameters

Parameter			Tolerance
Thickness	0,80-1,27mm	(0,031- 0,050")	T1
Width	80-130mm	(3,15- 5,10")	B1
Straightness	1,2mm/ 3m	(0,05"/ 10')	
Flatness			P1
Edge	90°, bevelled 65-89°		
Surface	White Polished		



# Proven performance

## Lifetime improvement

Tissue machine	Machine speed		Paper weight		Paper fiber type	Sandvik Sanacrêpe Grade	Lifetime before (hours)	Lifetime with Sanacrêpe (hours)
	(m/min)	(ft/min)	(g/m <sup>2</sup> )	(lb)				
Voith Sulzer	1070	3530	16-22	10-13.5	Virgin	RP	8	17
Andritz	1200-1500	4000-5000	15	9	Virgin	RP	7	11
Beloit	540	1780	40	25	Virgin	RP	8	10
Valmet	850-1800	2800-5900	17-40	10-25	Virgin 50%	EPS	10	12
MP	200	660	40	25	Recycled	EPS	9	33
Beloit	1030	3400	18	11	Recycled	EPS	8	18
Valmet	1280	4200	16.5	10	Recycled	EPS	10	17
Wlasna	150	500	36-39	22-24	Recycled	EPS	4	8
Valmet	1230	4060	20	12	Recycled	EPS	8	11
-	200	660	30-50	18-30	Recycled	EPS	3	13





A person is standing in a large industrial facility, possibly a steel mill, with large curved structures and bright lights. The scene is dimly lit with a strong orange glow from a central light source. The person is standing on a platform or walkway, looking towards the camera. The background shows industrial equipment and structures.

**Welcome to the new level of  
productivity in crêping blades!**

