

Case studie



## SWED/CUT® H9 IMPROVED PERFORMANCE ON WHITE INK STATIONS.

| REGULAR COATED BLADE            | vs | SWED/CUT® H9 BLADE          |
|---------------------------------|----|-----------------------------|
| <b>White metering</b>           |    |                             |
| Coated blade 35x0,25 radius     |    | SWED/CUT® H9 35x0,25 radius |
| <b>White containment</b>        |    |                             |
| Coated blade 35x0,25 radius     |    | SWED/CUT® H9 35x0,25 radius |
| <b>Performance in white ink</b> |    |                             |
| 1 day ≈ 330 000m                |    | 4 days ≈ 1500 000m          |



SWED/CUT® H9 performed **four times longer printing run** with equal quality and settings than a regular coated blade.

### Case conditions

|                     |                  |                              |
|---------------------|------------------|------------------------------|
| <b>Print Method</b> | <b>Speed</b>     | <b>Anilox</b>                |
| Flexo               | 600 m/min        | White: 100 lpcm              |
| <b>Machines</b>     | <b>Web width</b> | <b>Ink</b>                   |
| W&H VistaFlex       | 1,73 m           | Solvent, white, coverage 30% |