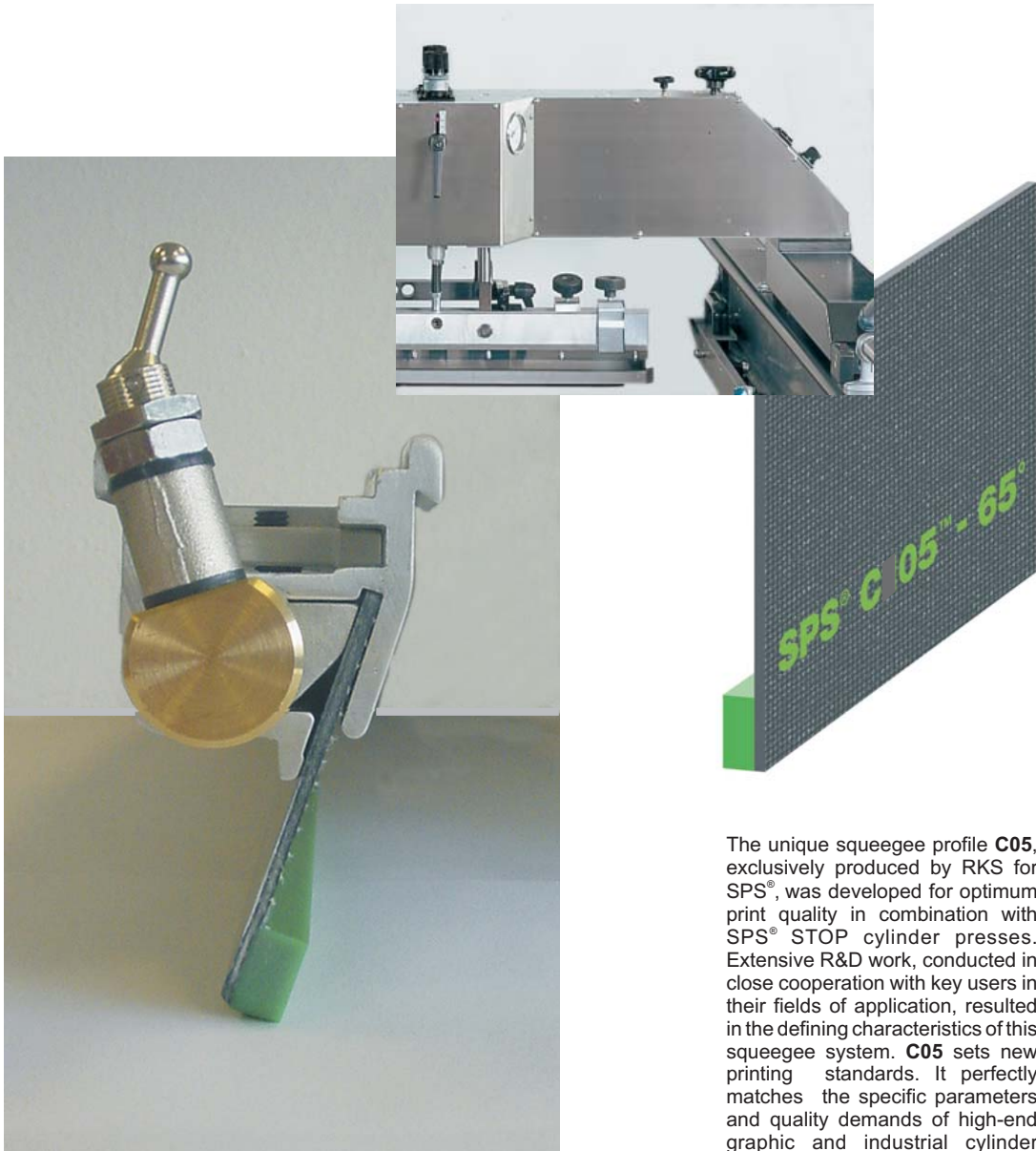




# SPS® C05

High-Tech Squeegee System - Optimized for High-Speed SPS® Cylinder Presses

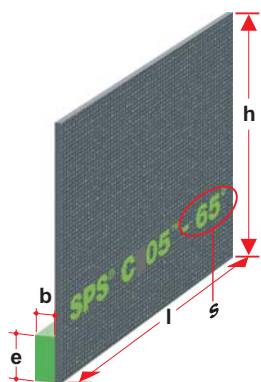
Quality Equipment Engineered in Germany



The unique squeegee profile **C05**, exclusively produced by RKS for SPS®, was developed for optimum print quality in combination with SPS® STOP cylinder presses. Extensive R&D work, conducted in close cooperation with key users in their fields of application, resulted in the defining characteristics of this squeegee system. **C05** sets new printing standards. It perfectly matches the specific parameters and quality demands of high-end graphic and industrial cylinder screen printing.

# SPS<sup>®</sup> C05 - the Profile

## TECHNICAL DATA



h	65 mm *
l <sub>1</sub>	740 mm **
l <sub>2</sub>	920 mm **
l <sub>3</sub>	1080 mm **
s <sub>1</sub>	65 °
s <sub>2</sub>	75 °
b	8 mm
e	~ 13 mm

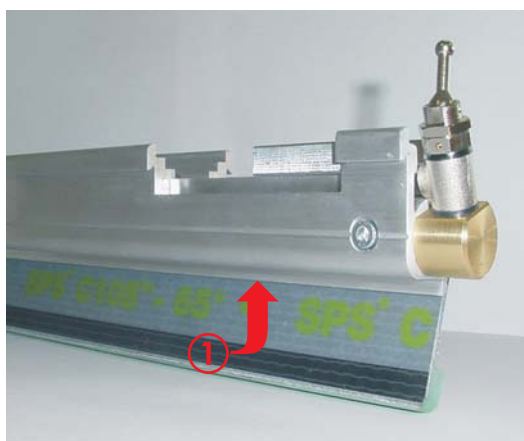
\*) special profile height on request

## DEFINING CHARACTERISTICS

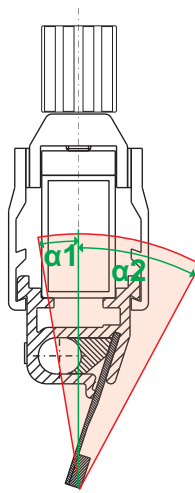
- pre-defined flexural strength to compensate for horizontal deflection
- homogeneous structure for elasticity grades in close tolerances
- enhanced uniform density in the PUR profile edge
- increased impact resistance for high set-down speed and force
- improved solvent and UV media resistance
- reduced mechanical wear of friction - extended durability
- easy handling and cleaning
- anti-static effect by conductive carbon fibre armed back profile

\*\*) special profile length on request - max. 2.300 mm

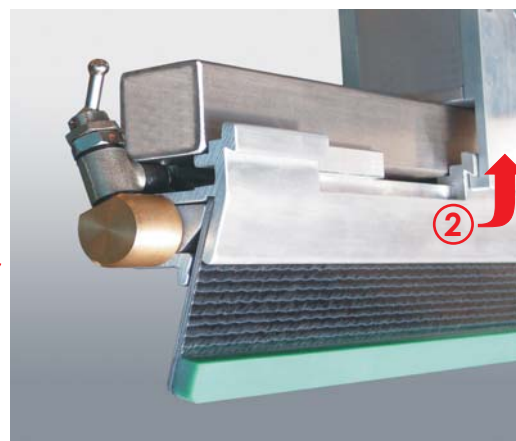
# SPS<sup>®</sup> C05 - the Clamp Holder



By pneumatic clamping of the **C05** profile in the special holder, squeegee blade change becomes a matter of seconds (1). The used profile is released by the turn of a selector switch and replaced.



... with angle adjustment...



The clamp holder assembly is held in firm position and fixed under the squeegee tie-bar by means of pneumatic locks (2). After opening, also conventional squeegees can be comfortably used without limitation.

All specifications given in this brochure are subject to possible alteration.



**RH SOLUTIONS LLC**  
Bringing Print to Life